

## **Project Observation Report**

Project Name: Tri Tech East Building

Project No.

2208

Report #:

12-27-22, 12-29-22

Last Report:

12-21-22

Observation Date: Prepared By:

Steve Mallory, AIA

Contractor:

Banlin

Weather:

Lt. rain	Wind N5	37°	From: 8:25am	To: 9:008:50am
			From: 1:50	To:2:10

**Construction Activity Observed:** 

Schedule Activity No.	Work in Progress
	Setting trusses, interior framing

## **Labor Resources Observed:**

Contractor-Quantity	Contractor-Quantity
Banlin – 1	Framers -6

**Observed Equipment on site:** Excavator, sanican, forklift, job shack, trailer, ConEx, utility truck, 3 scissor lifts Others/ Inspectors on site: -

**Check-in:** Checked in with Matt of Banlin

**Field Discussions:** The slab and control joints look very good. 4" snow on ground on the 27<sup>th</sup> and melted on the 29<sup>th</sup>. The slab is now dry almost everywhere and is completely uncovered. All exterior walls are sheathed and standing. The interior walls are 80% framed. The trusses are fully set in place and they are currently bridging and are framing off the roof mechanical unit openings. They missed all of the wind on Tuesday but 2 of the trusses need to be replaced. Framing offsets appear to be correct. The insulation blankets are now removed and stored on the south end of the building. All looks good.

Percent Complete:	Pay-app (contract)	Completion Date:	
Contract Amount	\$3,774,429.00	Original Contract NTP:	Sept 22, 2022
Change Orders:	-		
Adjusted:	\$3,774,429.00	Contractual End Date:	July 19, 2023
Declared this Appl:	\$454,150.00 (w/ retainage of \$2	22,707.50)	
Current Payment	\$285,434.25 (Incl. WSST)	Change Order date adjustment:	0 days
Overall % Complete:	12.0%	Expected Project End Date:	TBD

Change Notice Breakdown: ----

Special Inspection Reports: Going well **As-Builts:** No issues

**Preparers Comments:** I reviewed the site and the work is progressing well, just starting to rain but the slab is mostly dried off now. The site looks good and not too muddy. No report on Monday for New Years. All foundation walls are backfilled on the exterior except on the north end. The retaining wall is completed except for the SE end. The plumbing stub ups look good. The door into the kennel room may need to be mover north approx 4". The soil stockpile has the north third remaining. The framing, sheathing and set trusses look good. The primary interior wall framing is nearly finished with the last wall to be stood up into place. All looks good.

**Construction Site Photos:** 12-27-22, crane with snow, 12-29-22 no snow.



East wall south end



East wall north end



Setting the top plate and preparing for the new roof trusses



West wall framing



New roof trusses and central east-west wall framing



Northeast quarter roof trusses set



Looking at the east wall framing and the set roof trusses



Trusses over the east wall central area



Looking at the northeast corner



Looking at the northwest corner of the building



Looking south at the west central side of the building



Looking at the northwest corner north framing and sheathing



Looking west at the central east-west wall sheathing



Looking northeast corner of the southeast corner at the central wall and set trusses



Site entry



Looking at the southeast corner of the building



Picking the truss



Moving trusses to the building



Moving trusses to the building



Crane - Moving trusses to the building



Crane - Moving trusses to the building



Trusses set on the south half of the building

29<sup>th</sup>-----



East wall – entry



Looking north at the east wall framing and sheathing



Trusses set



Looking southwest across the building



Framing interior wall



Looking southeast at the set trusses



Looking south down the center of the building west side



Looking east along the north wall



Looking east at the central area framing and roof framing



Looking west at the central area framing and roof framing



Looking southwest at the west wall framing and kennel area



Looking south at the south central area roof trusses



Looking south at the south central area



Looking through the framing towards the southeast room



Looking east along the south wall, slab is ice free



Looking north at the central east-west wall



Looking northeast at the central east-west wall, all trusses are set



Looking northeast at the SE classroom entrance



Looking west along the central east-west wall, south side



Looking at the northeast corner of the building and the north property line



Looking east at the north wall of the building and the north property line



Looking south at the west wall of the building and the west property line



Looking SE across the site