

## Project Observation Report

Project Name:	Tri Tech East Building	Project No.	2208
Report #:	11		
Observation Date:	12-21-22	Last Report:	12-14-22
Prepared By:	Steve Mallory, AIA	Contractor:	Banlin

### Weather:

Mostly sunny	Wind calm	10°	From: 8:25am	To: 8:50am
--------------	-----------	-----	--------------	------------

### Construction Activity Observed:

Schedule Activity No.	Work in Progress
	Setting trusses

### Labor Resources Observed:

Contractor-Quantity	Contractor-Quantity
Banlin – 1	Framers -3

**Observed Equipment on site:** Excavator, sanican, forklift, job shack, trailer, ConEx, utility truck, 2 scissor lifts

**Others/ Inspectors on site:** -

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

**Field Discussions:** The slab and control joints look very good. Icy site conditions, snow covered site but the slab is now dry and completely uncovered. We should see the concrete testing results for 28-days very soon. All primary interior walls and exterior walls are framed and standing. About 20% of the roof trusses are set on the top plate and 80% are staged on the site, to be lifted today. The central north GLB in place and the central roof beam is also now framed over the main corridor. Framing offsets appear to be correct. No problems lifting and setting the framed walls over the fences. 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 \$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, and it is very cold today and the next two days and then freezing rain over the weekend and turning into rain next week. No report on Friday or Monday for Christmas. All of the roof joists are delivered with about 20% set on the northeast quarter top plates. The slab is cast and looks very good. 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. Soil stockpile has the north third remaining. The steel columns are set with all of the high glu-lams now installed. The north wall is in place and looks good. The primary interior wall framing is now in place. All looks good.

### Construction Site Photos:



New roof trusses



New roof trusses



Looking at the south end of the east wall framing



Looking at the north end of the east wall framing



Looking north at the north central side of the site



Looking at the East wall north framing, sheathing and set trusses



Looking northwest at the central wall and set trusses



Looking west at the central east-west wall sheathing



Looking Southwest at the interior wall framing



East wall – entry



Looking at the east wall framing and sheathing



Looking at east overhead door wall framing and sheathing



Looking west at the northeast corner



Looking at the northeast corner at the northeast corner of the site and stockpile of soil



Looking southeast across the site



Looking south at the east wall



Looking east at the set trusses



Looking south down the center of the building west side



Looking south at the west wall framing and sheathing, north portion



Looking northeast corner framing



Looking east at the glue lam beam and trusses



Looking south at the southwest corner of the site



Looking north along the west elevation



Looking northeast across the center of the building



Looking at the southwest corner of the building



Looking south at the south end of the center wall



Looking northeast at the SW classroom entrance



Looking northwest at the SE classroom entrance



Looking north along the inside of the east wall