

5822 W. Yellowstone Ave. Kennewick, WA 99336 509-783-0123

Project Observation Report

Project Name: Tri Tech East Building C 1.5 Project No. 2208

Report #: 19

Observation Date: 2-15-23 Last Report: 2-8-23
Prepared By: Steve Mallory, AIA Contractor: Banlin

Weather:

Sunny	Wind SW5-10	28°	From: 8:30 am	To: 8: 05 am

Construction Activity Observed:

Schedule Activity No.	Work in Progress			
	Electrical			
	Siding			
	Insulation			
	Loading GWB			
	Waterline work			

Labor Resources Observed:

Contractor-Quantity	Contractor-Quantity
Banlin – 1+1	Electricians - 3
Siding – 3	Excavatiing-4
GWB unloading - 3	

Observed Equipment on site: Job shack, trailer, ConEx, utility truck, 4 scissor lifts, pickups, hoe, excavator, front-end loader, snorkel lift, dump truck, GWB delivery truck and trailer

Others/ Inspectors on site: -

Check-in: Checked in with Matt of Banlin, Corey

Field Discussions: The PUD electrical vault is set at the SE corner of the building. The trench is open on the south waterline for the water tie-in. Siding trim is currently being installed on the building and gypsum wallboard is being loaded into the building. Wall insulation is being installed on the south end of the west wall of the building. Lights have now been delivered and are stored. The TPO and roof curbs are installed. Electrical/ plumbing and the HVAC rough-ins are completed. The north Kalwall window openings have the Kalwall installed. The Gas line work is completed. Big D's is going to work on the TT west gate this afternoon to repair the control wiring after connecting the water line. The trench to the northwest fire hydrant is backfilled. The FDC and post indicator valve are installed.

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:	\$1,129,579.00 (w/ retainage of \$56	5,478.95)		
Current Payment	\$432,873.87 (Incl. WSST)	Change Order date adjustment:	0 days	
Overall % Complete:	30.0%	Expected Project End Date:	May 30, 2023	

Change Notice Breakdown: ----

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

Preparers Comments: I reviewed the site and the work is progressing very well. The SE masonry work is completed, the waterline is backfilled on the north end. All work looks good and Big D's is progressing very well. Gas, plumbing, electrical and sprinkler rough-ins are complete. The trenches on the east and south are now backfilled. All foundation walls are backfilled on the exterior except on the north end. The retaining wall is completed except for the SE end. The roof TPO and roof curbs look good. Siding on-going, water line tie-in at the SE corner is currently being connected.

Construction Site Photos:



Tri Tech gate (working on the control wiring) waterline trench – west end



Looking east at the west end of the water line tie-in trench



West elevation insulation board and siding furring



Looking south at the northwest corner of the building and CMU wainscot and the west property line



North elevation



Tri Tech east gas meter



North conduits



Northeast fire hydrant, and electrical conduits in the NE building island



North site



Looking east along the north property line



Looking west at the northeast corner of the building and NE island area and waterline backfill



Conduit stub-ups in the NE landscape island



East elevation, installing trim parts for the siding



Unloading gypsum wallboard



Installing siding trim on the east elevation



Southeast corner of the building, insulation board and masonry



Trenching for the SE water line tie-in



Southeast corner of the building



Waterline tie-in



East elevation and the main entry



Loading GWB



Delivered storefront frames



Entry framing and wiring



Looking north from the main entry



SE Conduits



Conduits stubbed up in the NE corner of the building



Looking west at the west wall of the shop and the ductwork



Ductwork above the north wall of the shop



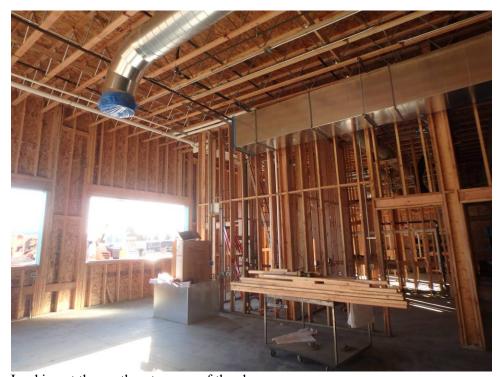
Looking at the northwest corner of the shop



Looking southwest across the shop



Looking at the south wall of the shop



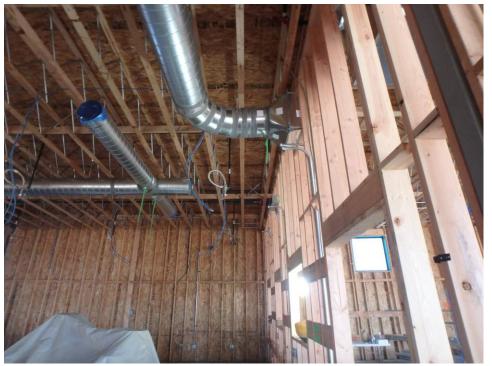
Looking at the southeast corner of the shop



Looking south at the ductwork in the restrooms



Looking south at the ductwork in the North Classroom



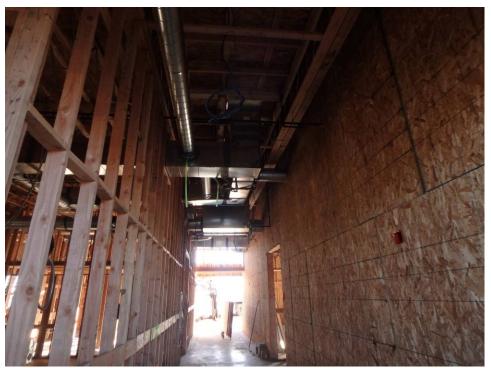
Looking west at the ductwork in the North Classroom



Area above the electrical panel



Looking south at the ductwork in the North Classroom



Looking east towards the main entry, new ductwork



Looking north at the west elevation insulation board



Looking north at the west elevation insulation board



Looking east at the masonry work on the south elevation



Wall insulation in the south end of the west wall



Wall insulation in the south end of the west wall and behind the dryer vent



Ductwork over the NW corner of the south classroom



Ductwork over the south classroom



Ductwork over the south classroom Northwest corner of the lab, ductwork, framing and electrical



Framing and ductwork above the north wall and entry of the south classroom



Looking west at the southeast corner and ductwork of the south classroom



Ductwork over the south wall of the south classroom



Siding trimwork over the east window of the south classroom



East elevation