

Project Observation Report

Project Name:	Tri Tech East Building	Project No.	2208
Report #:	6		
Observation Date:	11-16-22	Last Report:	11-9-22
Prepared By:	Steve Mallory, AIA	Contractor:	Banlin

Weather:

Cloudy	Wind calm	34°	From: 8:30am	To: 8:50am
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Construction Activity Observed:

Schedule Activity No.	Work in Progress
	Slab reinforcement Trenching for thickened slab edges

Labor Resources Observed:

Contractor-Quantity	Contractor-Quantity
Banlin – 2+1	Big D's -4

Observed Equipment on site: Excavator, sanican, forklift, job shack, trailer, ConEx, front-end loader, plate compacter, minihoe, water truck, roller, utility trucks, trailer

Others/ Inspectors on site: -

Check-in: Checked in with Matt and Casey

Field Discussions: Temp power is in and working. Big D's is digging the thickened edge slab trenches. The structural fill is placed and compacted and vapor barrier is down on the north third of the building. Banlin is starting to place the Welded wire mesh in the northwest corner, looks good. About half of the soil stockpile has been removed in the Northeast corner of the site. 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:	\$178,900.00 (w/ retainage of \$8,945.00)	
Current Payment	\$185,519.30 (Incl. WSST)	Change Order date adjustment: 0 days
Overall % Complete:	4.9%	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 very well. The foundations are cast with perimeter insulation and backfilled with rolled and compacted structural fill on the interior and backfilled on the exterior except on the north end. The plumbing stub ups look good. The subslab vapor barrier is installed on the north third and welded wire mesh is starting in the Northwest corner. The retaining wall work is completed except on the southeast end of the retaining wall 10-12' for better grading. Materials and equipment are clean and organized. Weather has turned cold but they are planning to place the concrete slab next Monday the 21st. Soil stockpile has had about half removed with the north half remaining. Blankets being used to keep the ground warm.

Construction Site Photos:



Looking north from the south site entry



Looking east from the center of the site



The south half of the soil stockpile has been removed



Looking south at the south side of the building



Looking southwest at the south end of the slab area



Looking north at the north slab area and vapor barrier



Looking north at the east foundation wall



Moving the welded wire mesh reinforcement into place



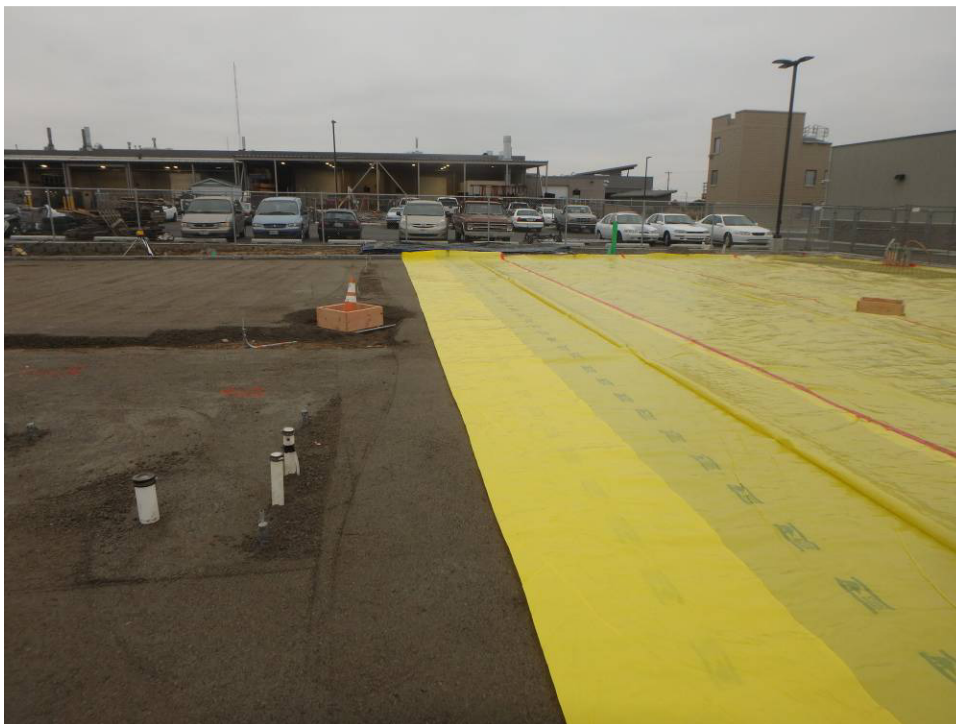
Looking west at the central thickened slab excavating



Vapor barrier sheeting



Looking northwest at the north end vapor barrier



Looking west at the north end vapor barrier and “diamond” column forms



Slab/ soil warming blankets



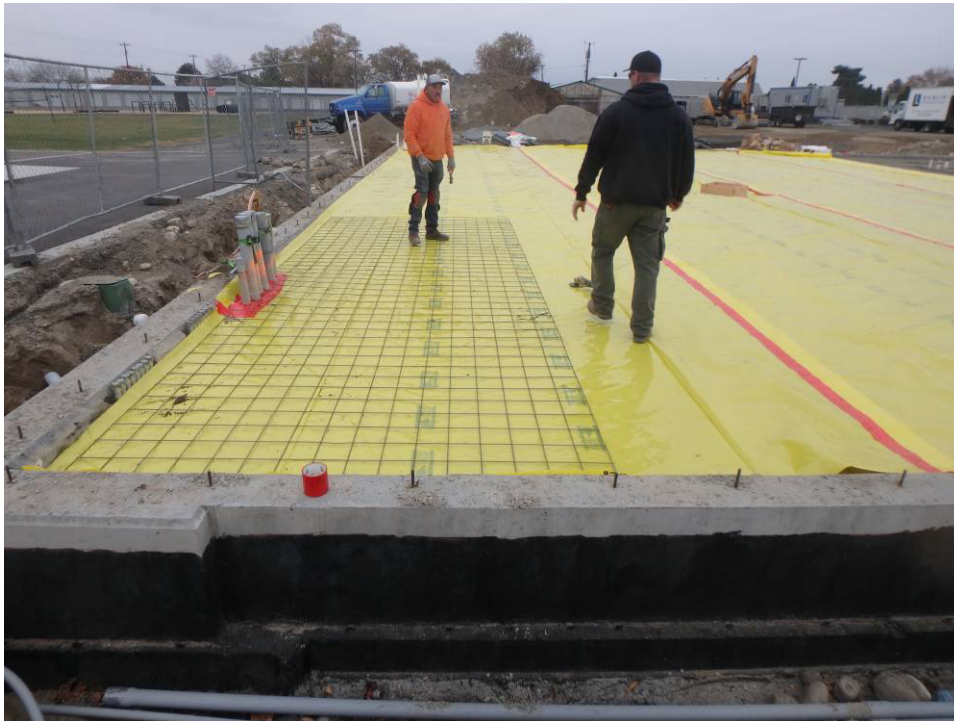
Looking west along the north foundation wall to the northwest corner



Looking south at the east foundation wall



Looking south at the central building area



Looking east at the northwest corner of the foundation wall and first section of welded wire mesh



Looking south at the west retaining wall



Looking south along the west foundation wall and retaining wall and thickened slab trench digging



Thickened slab trench digging



Looking east along the north foundation wall and retaining wall from the SW corner



Southwest corner foundation and retaining walls



Looking east along the north foundation wall and retaining wall towards the SW corner



Looking north across the building footprint and the central thickened edge trench



Looking west central trenches and conduit



Looking southwest across the building footprint