

Site Rep. - Bob Smith

**WEEKLY REPORT #17 - Week Ending 2/25/23**

<b>Weekly Man Power Summary</b>		<b>Mon.</b>	<b>Tue.</b>	<b>Wed.</b>	<b>Thurs.</b>	<b>Fri.</b>	<b>Sat</b>	<b>Total</b>
<b>Trade:</b>	<b>Subcontractor:</b>	<b>20-Feb</b>	<b>21-Feb</b>	<b>22-Feb</b>	<b>23-Feb</b>	<b>24-Feb</b>	<b>25-Feb</b>	
Owners Project Manager	SMMA	1	2	3	2	2	0	10
General Contractor	Consigli Construction Co.	1	12	11	9	9	0	42
Architect	Perkins & Will	0	0	2	0	0	0	2
Geotech Eng.	LGCI	0	0	1	0	0	0	1
Civil Eng.	Nitsch Engineering	0	0	0	0	0	0	0
Landscape Arch.	Warner Larson	0	0	0	0	0	0	0
Structural Eng.	B+AC	0	0	0	0	0	0	0
M/E/P/FP Eng.Geowell Eng.	McPhail Associates	0	1	1	0	0	0	2
Testing Company	UTS	0	1	1	0	0	0	2
Environmental Consultant	Universal Environmental Consult	0	0	0	0	0	0	0
Site Contractor	Marois Brothers	0	5	5	5	6	0	21
Blasting	Maine Drilling and Blasting	0	0	0	0	0	0	0
Concrete	Riggs	2	19	19	14	19	0	73
Masonry	Fernandes Masonry	0	0	0	0	0	0	0
Struc Steel	Norgate Metal	0	0	0	0	0	0	0
Misc Metal	Avid Iron Works	0	0	0	0	0	0	0
Metal Panels		0	0	0	0	0	0	0
Finish Carpentry		0	0	0	0	0	0	0
Waterproofing, Dampproofing & Caulking	Heritage Restoration	0	0	0	0	0	0	0
Spray Foam Insulation		0	0	0	0	0	0	0
Fireproofing		0	0	0	0	0	0	0
Firestopping		0	0	0	0	0	0	0
Roofing	Greenwood Industries	0	0	0	0	0	0	0
Glass & Glazing	Lockheed Window Corp	0	0	0	0	0	0	0
Doors, Frames & Hardware		0	0	0	0	0	0	0
Overhead Doors		0	0	0	0	0	0	0
Aluminum Entrances & Storefronts		0	0	0	0	0	0	0
Windows	Lockheed Window Corp	0	0	0	0	0	0	0
Tile	Allegheny Contract	0	0	0	0	0	0	0
Acoustical Tile	H. Carr & Sons	0	0	0	0	0	0	0
Resilient Flooring	Allegheny Contract	0	0	0	0	0	0	0
Painting	Homer Contracting	0	0	0	0	0	0	0
GWB & Framing		0	0	0	0	0	0	0
Wood Flooring		0	0	0	0	0	0	0
Wall Coverings		0	0	0	0	0	0	0
Lab Casework		0	0	0	0	0	0	0
Specialties		0	0	0	0	0	0	0
Auditorium Seating		0	0	0	0	0	0	0
Equipment		0	0	0	0	0	0	0
Bleachers		0	0	0	0	0	0	0
Gym Equipment		0	0	0	0	0	0	0
Furnishings		0	0	0	0	0	0	0
Furnishings		0	0	0	0	0	0	0
Elevators	Kone	0	0	0	0	0	0	0
Fire Protection	Hampshire Fire Protection	0	0	0	0	0	0	0

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Plumbing	Araujo Brothers Plumbing	0	0	0	0	0	0	0
HVAC	General Mechanical	0	0	0	0	0	0	0
Electrical - BP1&2	Jupiter Electric	0	0	0	0	0	0	0
Telecom		0	0	0	0	0	0	0
Security		0	0	0	0	0	0	0
Earthwork	Cheseapeake Geothermal	2	3	3	3	1	0	12
Landscaping		0	0	0	0	0	0	0
Playground Equipment		0	0	0	0	0	0	0
Temp. Fencing	Riggs	0	0	0	0	0	0	0
Other		0	0	0	0	0	0	0
<b>Total Weekly Manpower</b>		<b>6</b>	<b>43</b>	<b>46</b>	<b>33</b>	<b>37</b>	<b>0</b>	<b>165</b>

Weekly Progress

Drilled test borings in future East and West parking lots at locations of Solar Canopy footings. Excavated trenches between Geothermal wells, heat fused Geothermal vertical quad loop piping to horizontal piping between wells 7-12 & 13-18 and connected to Geothermal Vault. Pressure tested Geothermal piping between wells 1-6, 7-12 & 13-18. Excavated for footings in areas "A" & "B" Winter protection, snow cleanup & temporary heating of foundations, trenches and footing excavations. Set forms, tied rebar for footings in area "A" and "B" and area "C" walls. Poured concrete for footings in area "B". Backfilled elevator pit walls and area "A" footings. Prepped foundation walls and continued installing rigid insulation on the perimeter walls in area "A" and "B". Backfilled perimeter walls against foundation insulation in area "A" with ordinary fill.

Project Schedule Key Dates:	Activity ID	Baseline Start Finish Dates	Actual Start Finish Dates		Comments
Geothermal Wells Start	A7090	8/9/2022	10/10/2022		
Geothermal Wells Complete	A8030	4/18/2023			
Concrete foundations Start	A8020	9/28/2022	10/31/2022		
Concrete Foundations Complete	A9120	2/10/2023			
Structural Steel Start	A8160	3/28/2023			
Structural Steel Complete	A10610	8/24/2023			

Photos

All images need the consent of Consigli Construction prior to being released to the public.



TEST BORINGS FOR FUTURE SOLAR CANOPY FOOTINGS



LAYING OUT GEOTHERMAL HORIZONTAL PIPING



GEOHERMAL HORIZONTAL PIPING WELLS 13-18



GEOHERMAL PIPING HEADING TO VAULT



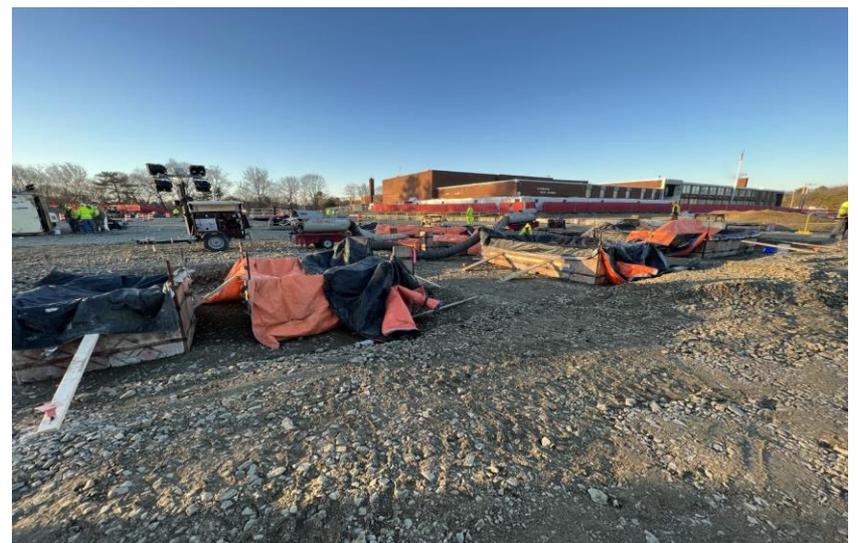
FUSING PIPING TO GEOHERMAL VAULT



BACKFILLING & COMPACTING GEOHERMAL PIPING



BACKFILLING & COMPACTING AROUND ELEVATOR PIT



HEATING FOOTINGS PRIOR TO CONCRETE PLACEMENT



SETTING FORMS FOR SOUTH WALL IN AREA "C"



POURING SPREAD FOOTINGS AREA "B"



POURING SPREAD FOOTINGS AREA "B"



CLEANING ANCHOR BOLTS AFTER POURING



SETTING WALL FORMS AREA "A"



SNOW & ICE CLEANUP



BUILDING SITE PROGRESS LOOKING SOUTH



BUILDING SITE PROGRESS LOOKING NORTH