



**New Stoneham High School**  
Project Number: 20033

Site Rep. - Bob Smith

**WEEKLY REPORT #14 - Week Ending 2/4/23**

<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>30-Jan</b>	<b>31-Jan</b>	<b>1-Feb</b>	<b>2-Feb</b>	<b>3-Feb</b>	<b>4-Feb</b>	
Owners Project Manager	SMMA	2	3	3	2	2	0	12
General Contrator	Consigli Construction Co.	9	11	9	10	9	0	48
Architect	Perkins & Will	0	0	2	0	0	0	2
Geotech Eng.	LGCI	1	0	0	1	0	0	2
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	1	1	1	0	1	0	4
Testing Company	UTS	1	1	0	2	0	0	4
Enviromental Consultant	Universal Environmental Consult	0	0	0	0	0	0	0
Site Contractor	Marois Brothers	8	8	7	8	6	0	37
Blasting	Maine Drilling and Blasting	3	2	2	3	0	0	10
Concrete	Riggs	18	21	19	21	19	0	98
Masonry		0	0	0	0	0	0	0
Struc Steel	Norgate Metal	0	0	0	0	0	0	0
Misc Metal		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		0	0	0	0	0	0	0
Glass & Glazing		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		0	0	0	0	0	0	0
Tile		0	0	0	0	0	0	0
Acoustical Tile		0	0	0	0	0	0	0
Resilient Flooring		0	0	0	0	0	0	0
Painting		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		0	0	0	0	0	0	0
Fire Protection		0	0	0	0	0	0	0

Site Rep. - Bob Smith

WEEKLY REPORT #14 - Week Ending 2/4/23

Plumbing		0	0	0	0	0	0	0
HVAC		0	0	0	0	0	0	0
Electrical	Jupiter Electric	0	0	2	2	2	0	6
Telecom		0	0	0	0	0	0	0
Security		0	0	0	0	0	0	0
Earthwork	Chesapeake Geothermal	0	3	3	3	3	3	15
Landscaping		0	0	0	0	0	0	0
Playground Equipment		0	0	0	0	0	0	0
Temp. Fencing	Riggs	0	0	2	0	0	0	2
Other		0	0	0	0	0	0	0
<b>Total Weekly Manpower</b>			46	54	48	52	40	240

Weekly Progress

Excavated for footings in area "A" and for footings and grade beams in area "B". Winter protection & temporary heating of foundations, trenches and footing excavations. Set forms, tied rebar for walls, footings, elevator pit walls and grade beams in area "C", area "B" West side walls and grade beams. Pour concrete and strip forms for footings, walls in area "A", West wall of area "B", and elevator pit walls, Electrical room pit and grade beams area "C". Backfilled footings in area "A". Excavated, set hand hole, spread a layer of sand, installed conduits, formed, poured concrete around conduits, stripped forms and backfilled Electrical and Tel/Com ductbank on the North and Northwest side utility corridors. Completed drilling holes and blasting ledge at the location of the former tennis courts. Drilled geothermal wells, set quad-loops and grouted. Total of 46 wells installed and completed. Processing blast rock into 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.



INSTALLING CONDUIT IN DUCTBANK



ENCASING DUCTBANK IN CONCRETE



BACKFILLING DUCTBANK



EXCAVATING FOOTINGS



PROTECTING FOOTINGS AREA "B"



HEATING & PROTECTING FOOTINGS AREA "C"



TYING WALL REBAR IN AREA "C"



FINISHING CONCRETE AREA "C" ELECTRICAL PIT



STRIPPING FORMS AREA "A" & POURING IN AREA "B"



POURED ELEVATOR PIT WALLS AREA "C"



DRILLING HOLES FOR BLASTING



AFTER BLASTING @ TENNIS COURTS



PROCESSING BLAST ROCK INTO ORDINARY FILL



LAST GEOTHERMAL WELL DRILLED



BUILDING SITE PROGRESS LOOKING SOUTH