



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

Site Rep. - Bob Smith

**WEEKLY REPORT #23 - Week Ending 4/08/23**

<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>10-Apr</b>	<b>11-Apr</b>	<b>12-Apr</b>	<b>13-Apr</b>	<b>14-Apr</b>	<b>15-Apr</b>	
Owners Project Manager	SMMA	2	2	3	2	2	0	11
General Contrator	Consigli Construction Co.	10	11	12	12	10	0	55
Architect	Perkins & Will	0	0	2	4	0	0	6
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	1	0	1
Structural Eng.	B+AC	0	0	0	4	0	0	4
M/E Eng.	BALA Consulting Engineers	0	0	0	0	0	0	0
P/FP Eng.	IMEG Consulting Engineers	0	0	0	1	0	0	1
Testing Company	UTS	1	1	0	3	1	0	6
Enviromental Consultant	Universal Environmental Consultan	0	0	0	0	0	0	0
Site Contractor	Marois Brothers	7	9	9	9	10	0	44
Demolition-Abatement	Costello Dismantling	0	0	0	0	0	0	0
Concrete	Riggs	16	15	17	16	15	0	79
Masonry	Fernandes Masonry	0	0	0	0	0	0	0
Struc Steel	Stellar Erectors-Chelmsford Crane	18	18	13	13	13	0	75
Misc Metal	Avid Iron Works	0	0	0	0	0	0	0
Metal Panels	Riggs	0	0	0	0	0	0	0
Finish Carpentry		0	0	0	0	0	0	0
Waterproofing	Heritage Restoration	0	0	0	0	0	0	0
AVB & Caulking	P.J. Spillane	0	0	0	0	0	0	0
Spray Foam Insulation		0	0	0	0	0	0	0
Fireproofing	H. Carr & Sons	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	Century Drywall	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	3	3	3	3	3	0	15
HVAC	General Mechanical	0	0	0	0	0	0	0
Electrical - BP1&2	Jupiter Electric	0	0	0	0	0	0	0
Electrical - BP3	Griffin Electric	0	2	3	0	0	0	5
Telecom		0	0	0	0	0	0	0
Security		0	0	0	0	0	0	0
Earthwork	Cheseapeake Geothermal	0	0	0	0	0	0	0
Landscaping		0	0	0	0	0	0	0
Playground Equipment		0	0	0	0	0	0	0
Temp. Fencing	Riggs	0	0	0	2	0	0	2
Geothermal Eng.	McPhail Associates	0	0	0	0	0	0	0
<b>Total Weekly Manpower</b>		<b>57</b>	<b>61</b>	<b>63</b>	<b>69</b>	<b>55</b>	<b>0</b>	<b>305</b>

Weekly Progress

Installation of underground sanitary and storm piping in area "C". Backfilling of underground sanitary and storm piping in area "A". Excavation in area "D" continued with the perimeter foundation walls and interior footings on the North side. Set forms, tied rebar for footings and grade beams in area "D" auditorium and spartan place. Placed concrete for partial South & West perimeter foundation walls and footings in area "D". Installing perimeter wall foundation insulation in area "D" East side. Grouting base plates in area "D". Steel erection continued in area "B" installing V columns and 100 foot long joists in gymnasium. Area "B" and "C" structural steel detailing continued with welding and bolting connections. Inspection and UT testing of moment welds for the entire second floor in area "B". Metal decking installation continued in area "B". Installation of Nelson studs onto metal decking on second and third floors of area "B" and "C". The rock crusher on the North field has continued to crush the excess blast rock into 6" minus 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 work is
Geothermal Wells Complete	A8030	4/18/2023	3/29/2023		complete, filtered & tested.
Concrete foundations Start	A8020	9/28/2022	10/31/2022		Completion date pushed
Concrete Foundations Complete	A9120	2/10/2023			out to April in area "D"
Structural Steel Start	A8160	3/28/2023	3/13/2023		
Structural Steel Complete	A10610	8/24/2023			

Photos

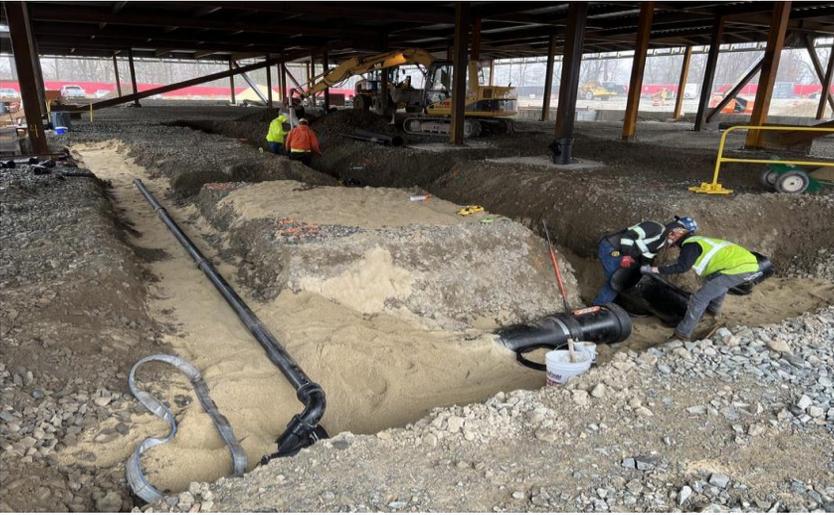
All images need the consent of Consigli Construction prior to being released to the public.



CRUSHING & SORTING LANDSCAPE BOULDERS



EXCAVATION FOR UNDERGROUND PLUMBING



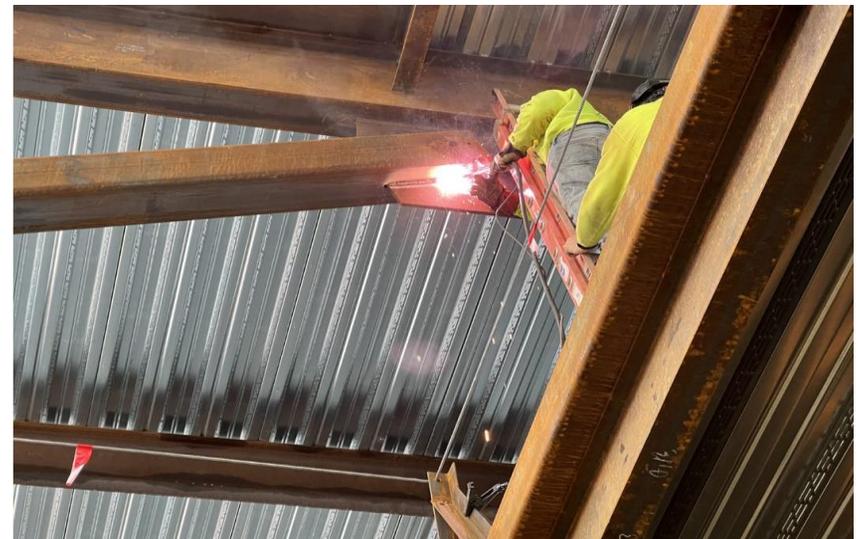
INSTALLATION OF 15" STORM DRAIN - AREA "C"



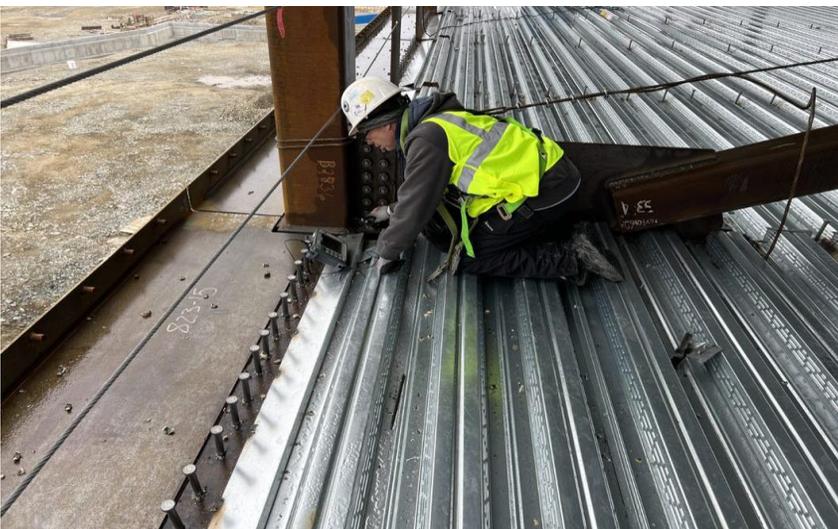
GROUTING BASE PLATES IN AREA "D"



PLACING CONCRETE FOR AUDITORIUM WALLS



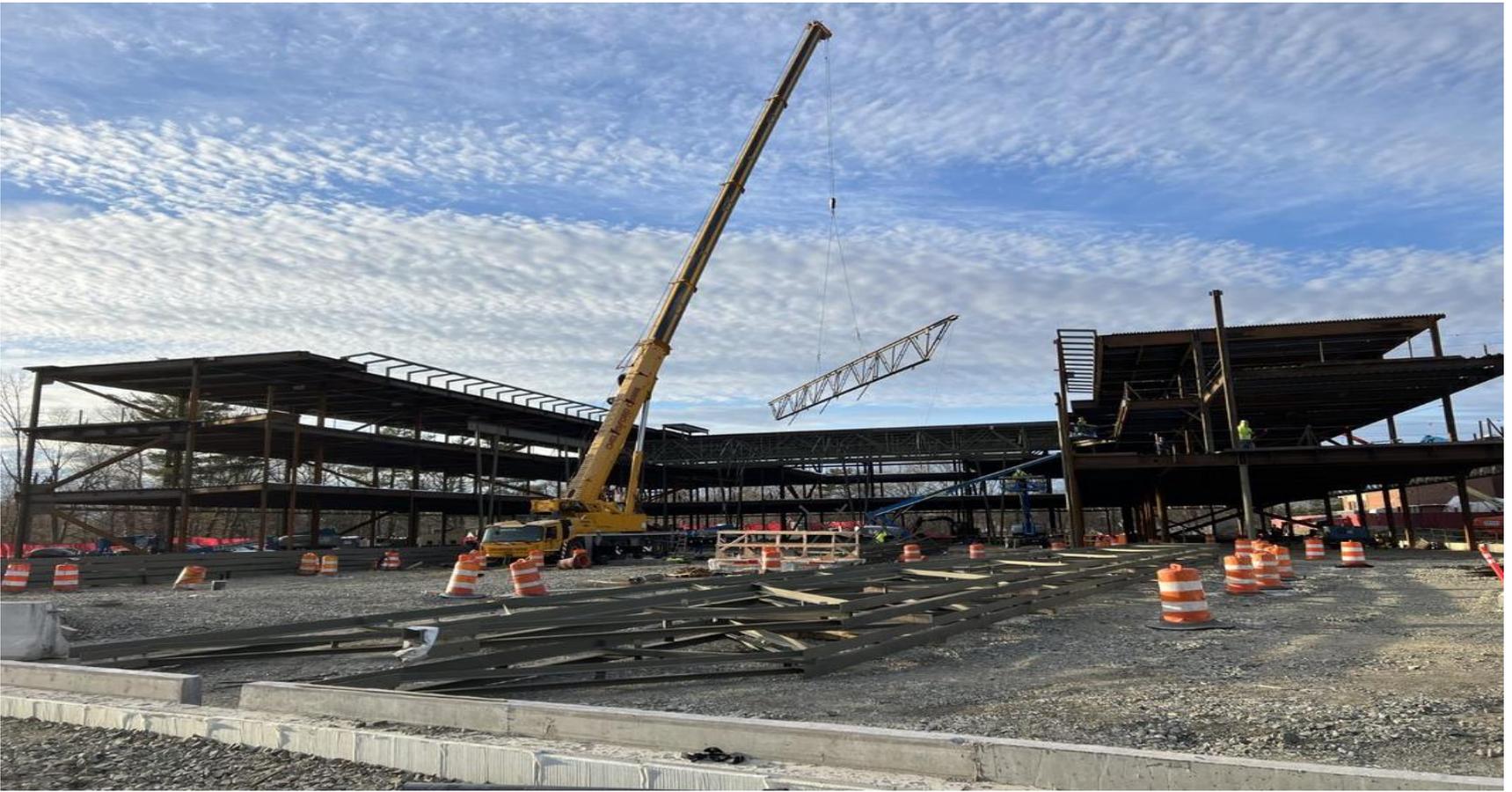
WELDING 3RD FLOOR BRACE FRAMES AREA "B"



3rd PARTY INSPECTING MOMENT WELDS AT BRACE



ERECTING GYMNASIUM "V" COLUMNS



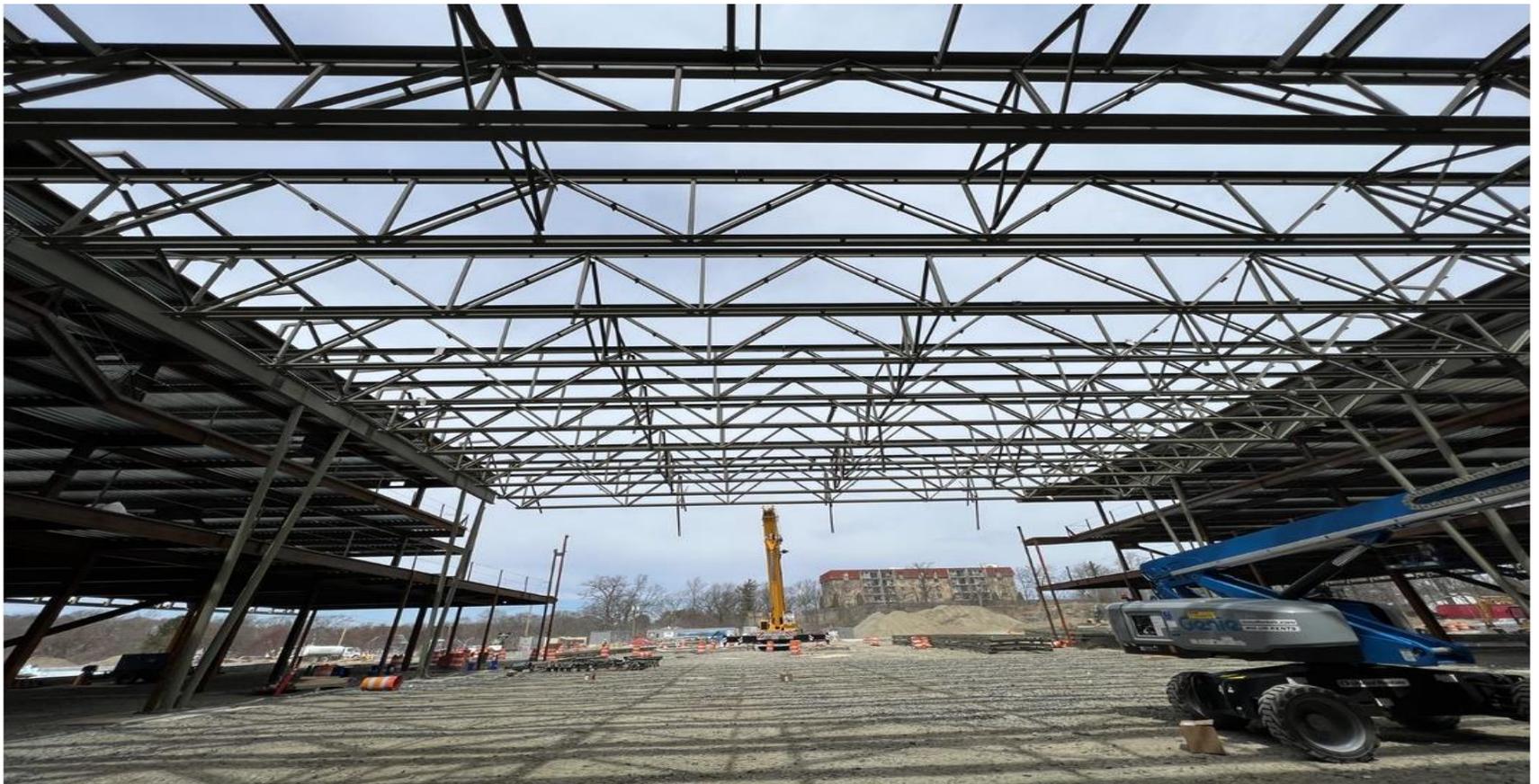
LOOKING SOUTH SETTING 100 FOOT LONG AREA "B" GYMNASIUM ROOF TRUSSES



AUDITORIUM AND SPARTAN PLACE - AREA "D" PROGRESS FROM SHS ROOF



ACADEMIC WING - AREA "B" AND "C" WEST SIDE PROGRESS FROM SHS ROOF



LOOKING NORTH FROM SOUTH END OF GYMNASIUM