

01 Traffic and Parking

Please provide a plan on your current thinking of where workers will park and where Construction Trailers will be located and how the construction will not impact the existing jughandle parking, that needs to remain in full operation to the public.

a. Parking and Site Logistics

On pages 3 and 4, please find two updated modified site logistics plans from our proposal showing our intent for the subcontractor Parking. This reflects what we discussed in the interview regarding sufficient space within the site fence for subcontractor parking. We anticipate approximately 30 vehicles until the new building is enclosed and then 30-40 with a peak of 65, which aligns with after the White Field House is removed, which can accommodate the added vehicles. Should the White Field House not be demolished, we could utilize the area in front of it for the additional parking or work on our site plans to maximize space within the fencing, thereby avoiding adding Parking pressure to Concord Ave or the surrounding community.

b. Construction Trailers

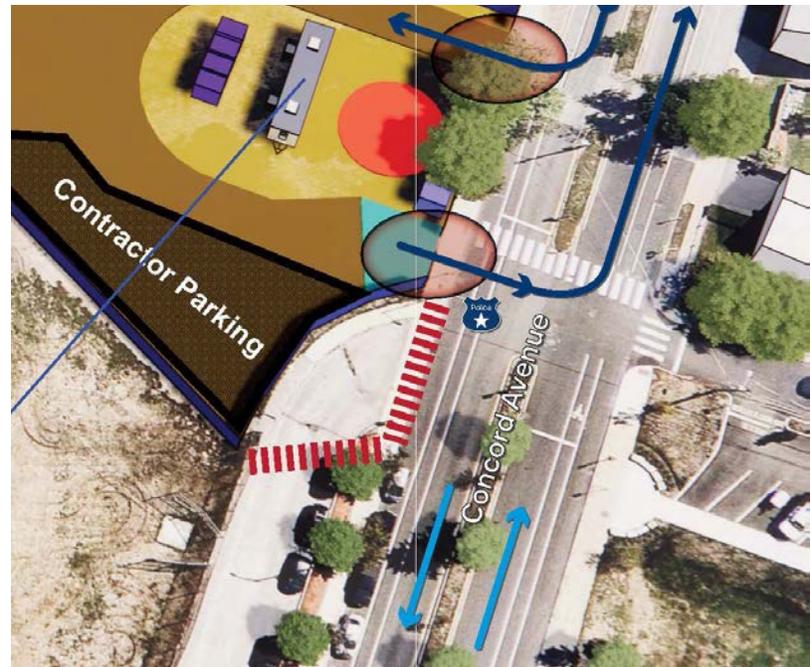
The construction trailers are proposed to be as shown on the logistics plans submitted with the RFP. (See PDF pages 48-53 from the RFP). We have called them out with arrows in the updates on pages 3 and 4 instead of just color coded on the original logistics plans, as requested.

c. Jughandle Parking

As shown in our logistics plans and interview, Skanska has proposed zero impacts on the jughandle parking. As discussed, we have shown the fence line taking the sidewalk and creating a new crosswalk to perform work on the curb cuts and save the budget by not relocating fencing (see closeup to the right). If the Town wants to keep the sidewalk and move the fencing when work is required, we will work with you toward the best solution. As we have done many times on the Middle and High School Project, all parts of our logistics plans can be reviewed further.

d. Additional Fencing Considerations

Additionally, as advised in the presentation, we have included the layout of our construction fencing to accommodate an approximate 10' or greater runoff to allow the adjacent soccer fields to remain in operation throughout construction.





Initial Site Setup

Site Activities

- Establish site fencing & gates
- Locate construction trailer and temporary restrooms
- Establish temporary crosswalks at jug-handle
- Establish temporary power per electrical enabling drawing
- Relocate & re-feed underground electrical, drainage & water utilities
- Perform abatement of Skip Vigliolo Rink
- Clean & remove 1,000g underground storage tank(s)

 **Contractor Parking on-site (30 vehicles)**

Legend

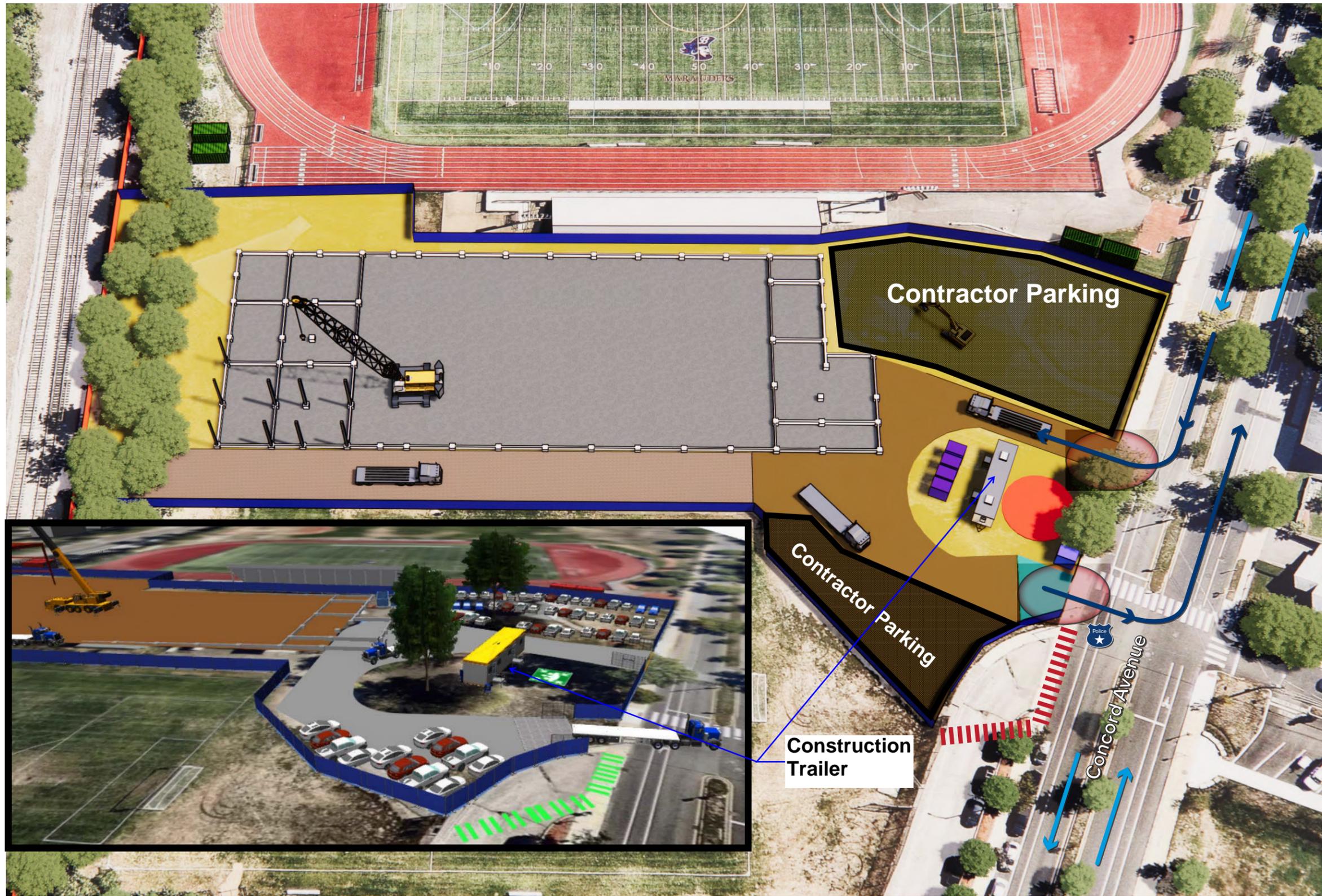
-  6FT tall fencing
-  Construction gate
-  Direction of traffic
-  Path of travel for deliveries
-  Laydown area
-  Contractor trailer
-  Restroom area
-  Storage containers for sports equipment
-  Temporary crosswalk
-  Muster location
-  Wheel wash
-  Water shack
-  CHA/Skanska site office
-  Police detail

Year	2023					2024					2025														
Month	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	
Duration																									

Belmont Rink and Athletic Facility
Town of Belmont, MA

Logistics Plan

Scale: NTS 



Steel Erection

Site Activities

- Commence steel erection of low north structure
- Excavate & install underground utilities and prepare & place SOG of low north structure
- Erect columns, bents & purlins over rink
- Install z-girts & insulated metal panels at rink
- Install standing seam roofing at rink
- Finish steel erection of structure at warming room & amenities space
- Excavate & install underground utilities and prepare for SOG of warming room & amenities space
- Prepare site for installation of rainwater retention structure

**Contractor Parking on-site
(Average 30-40 vehicles
Peak at 65 vehicles)**

Legend

- 6FT tall fencing
- Construction gate
- Direction of traffic
- Path of travel for deliveries
- Laydown area
- Contractor trailer
- Restroom area
- Storage containers for sports equipment
- Temporary crosswalk
- Muster location
- Wheel wash
- Water shack
- CHA/Skanska site office
- Police detail

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