

Provo School District

Construction Update

May 28, 2024





Wasatch















1930SE
EquipmentShare

EquipmentShare

675

HYDRAULIC
FLUID ONLY

FRAGILE
FIBERGLASS TYPE II
FIBERGLASS TYPE I

HP

HP

HP

HP

HP

HP

HP

HP

HP



Shoreline















HOME	PERIOD	GUEST
FOOLS	PLAYER FOOL	FOOLS
SCORE	WATCH	SCORE









Timpview



















PROUDLY
MADE IN
CHICAGO, USA

A S P M E C H

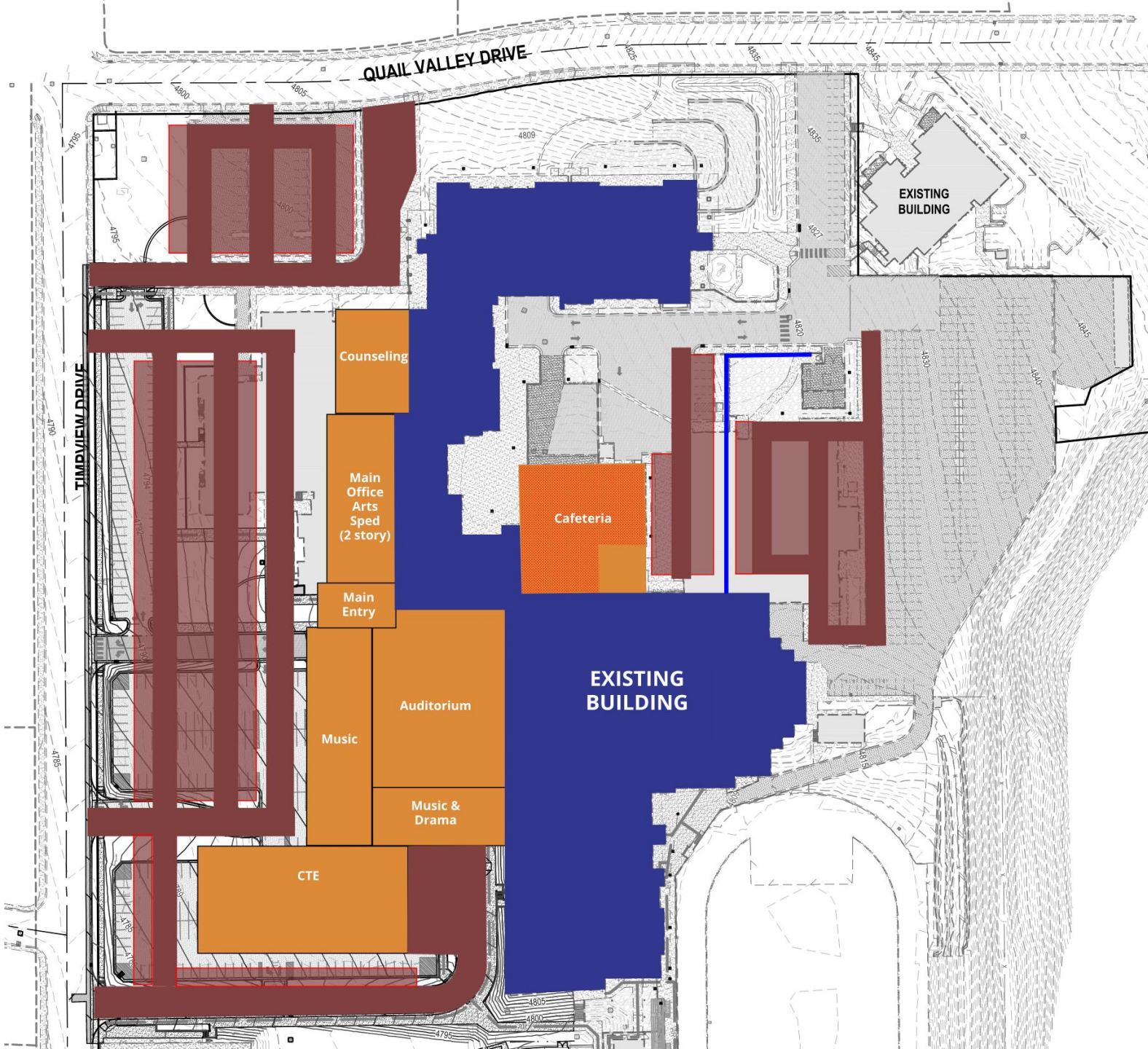








Proposed Changes for the Master Plan

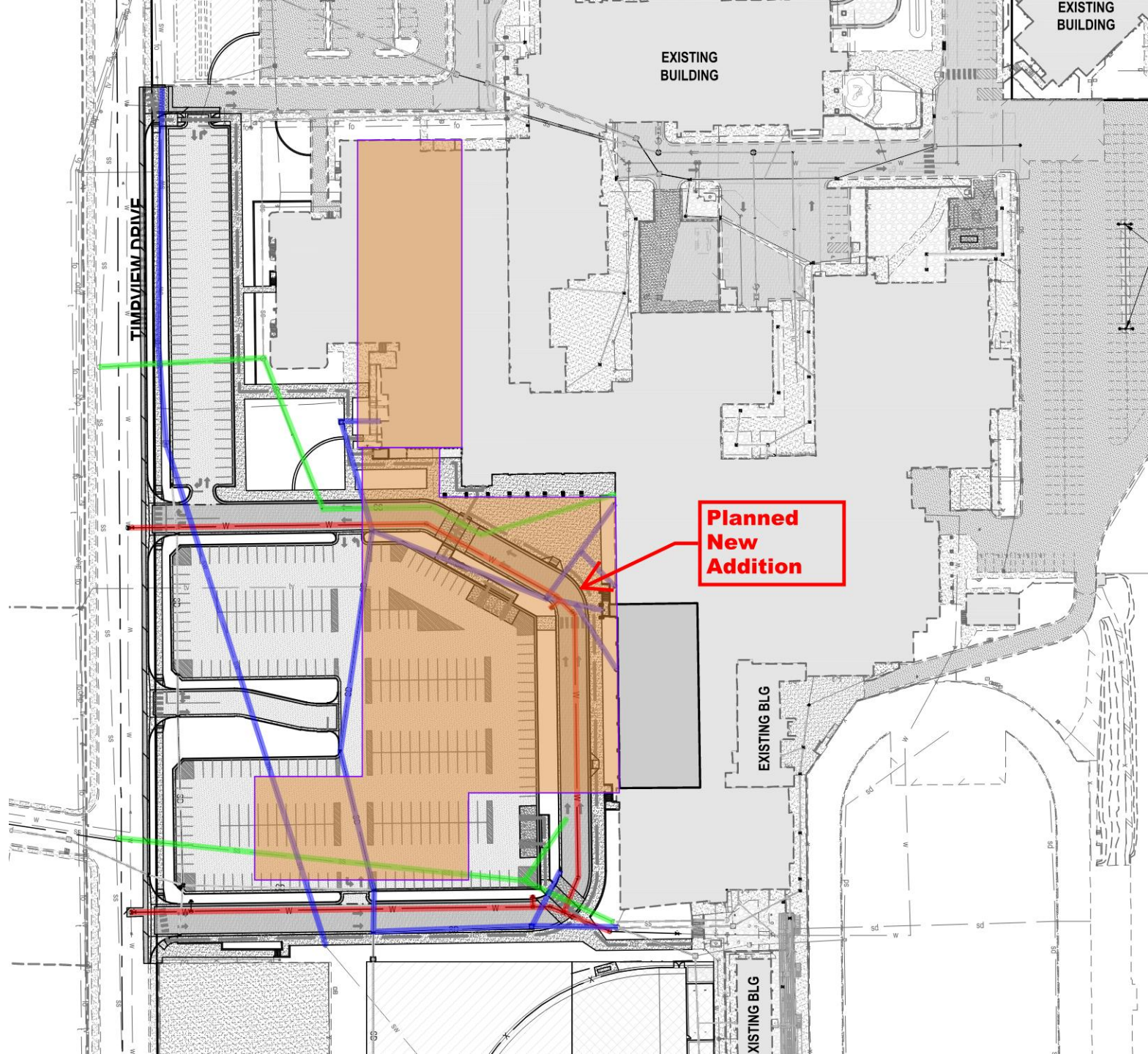


1 – Site Utilities

Locations of planned utility lines run under the proposed new addition. Due to current construction progress, not all utility lines will be able to be re-routed without causing delays.

Recommendation:

- Provide shut-off valves for easy future connection and abandon lines not needed in the next phase.
- Relocate fire hydrants as allowed by the Fire Marshal.

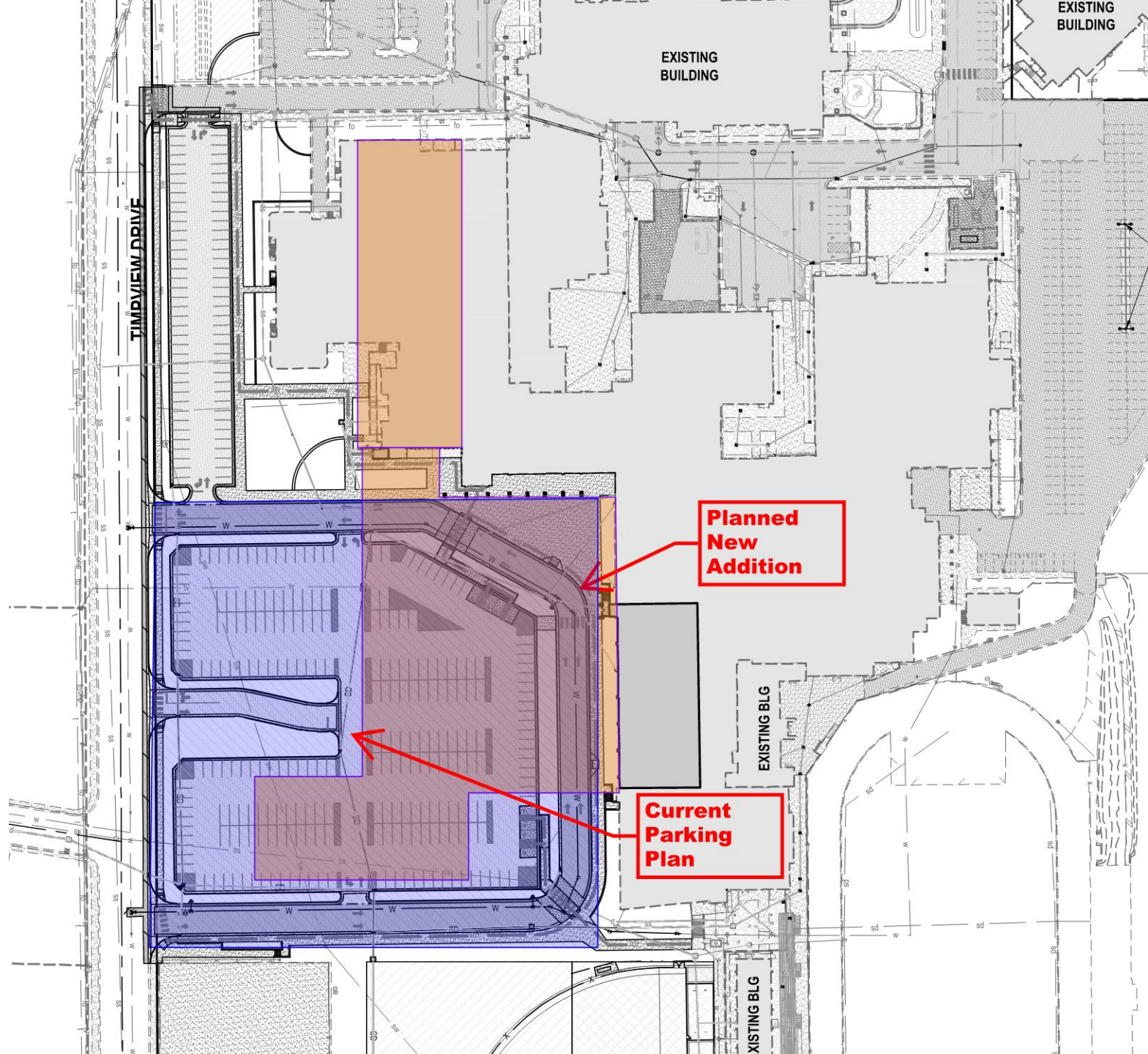


2 – Site & Parking

Current parking plan will not work with the new addition. However, ADA parking and circulation will still be needed until the new addition begins.

Recommendation:

- Relocate site lighting to be outside of the footprint of the new addition.
- Re-design parking lot with minimal curb & gutter and landscaping.
- Provide only 2" of asphalt and minimize sub-base prep to reduce costs.



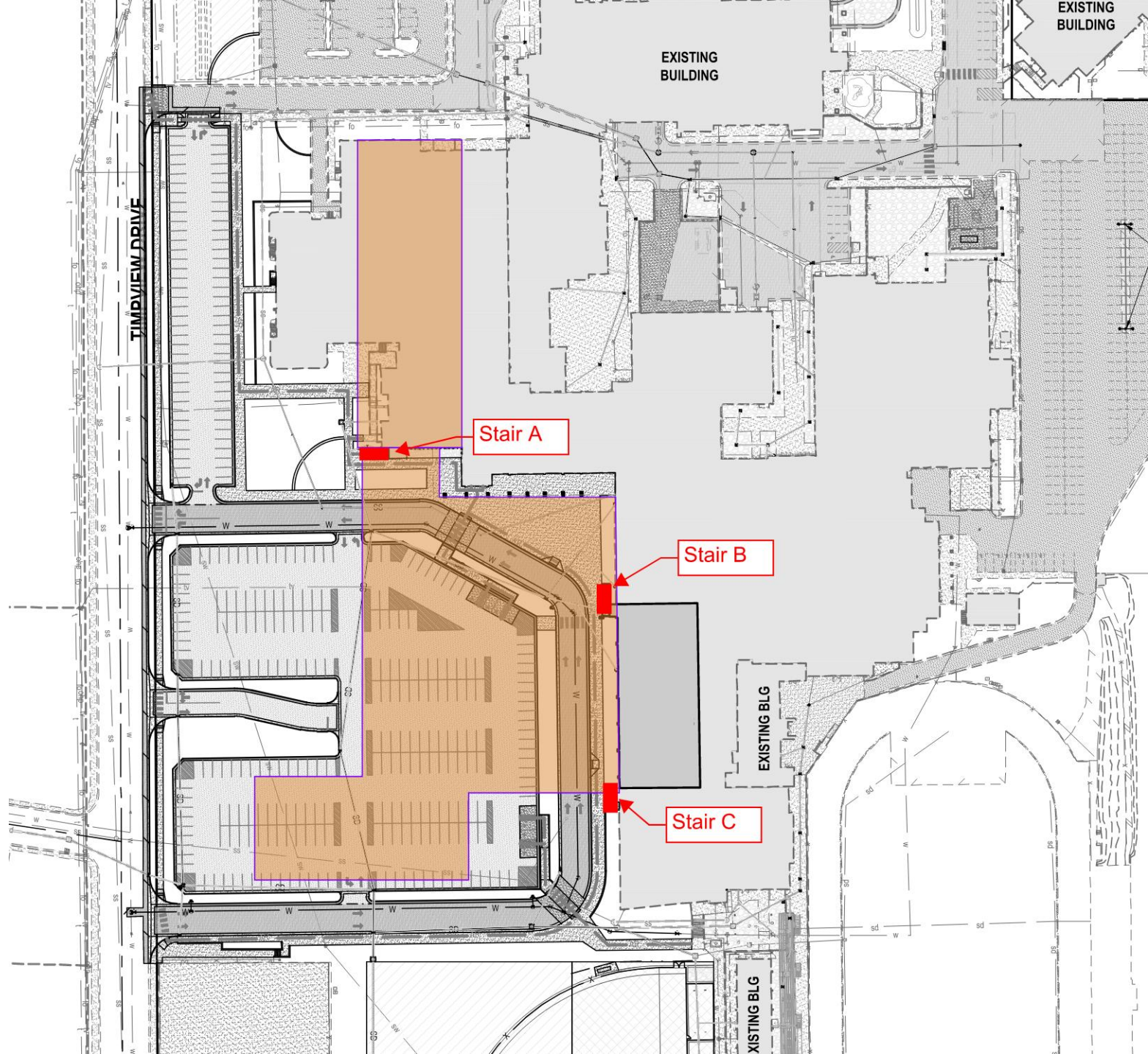
3 - Stairs

Stair A is required for egress from administration and currently planned to be enclosed.

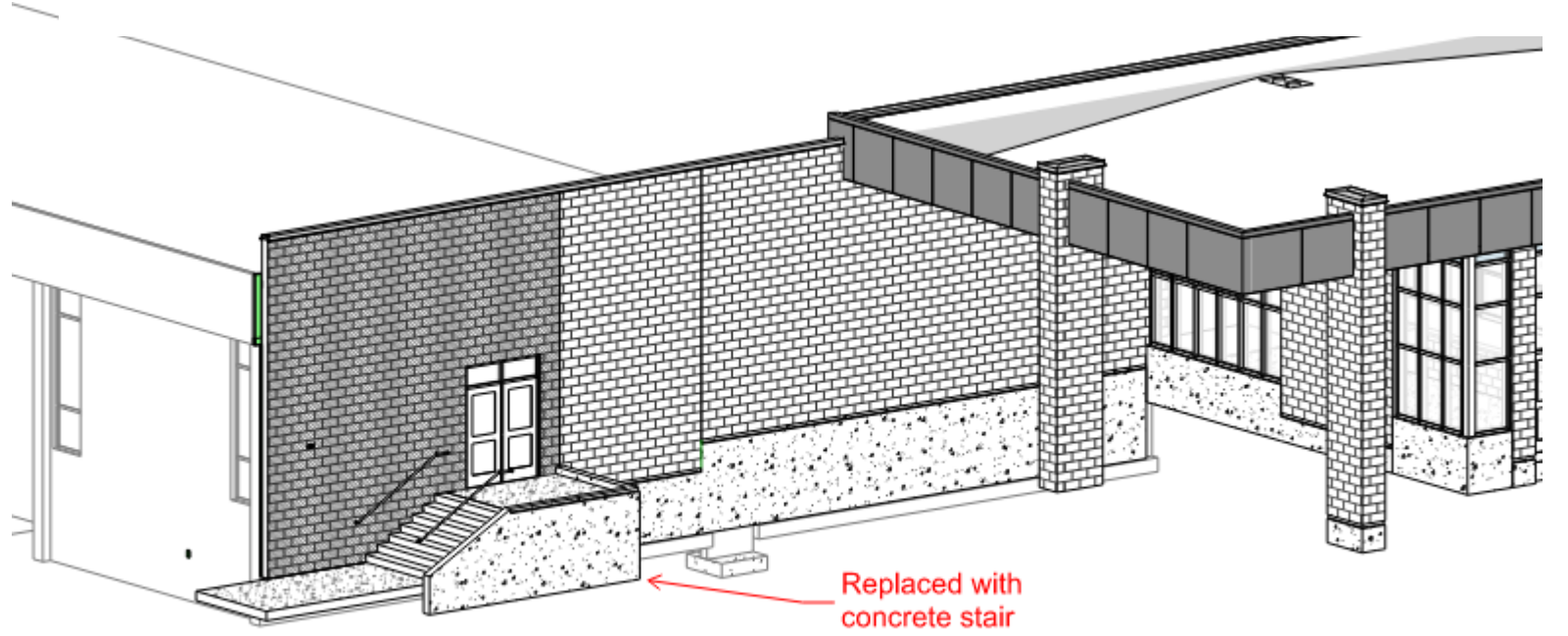
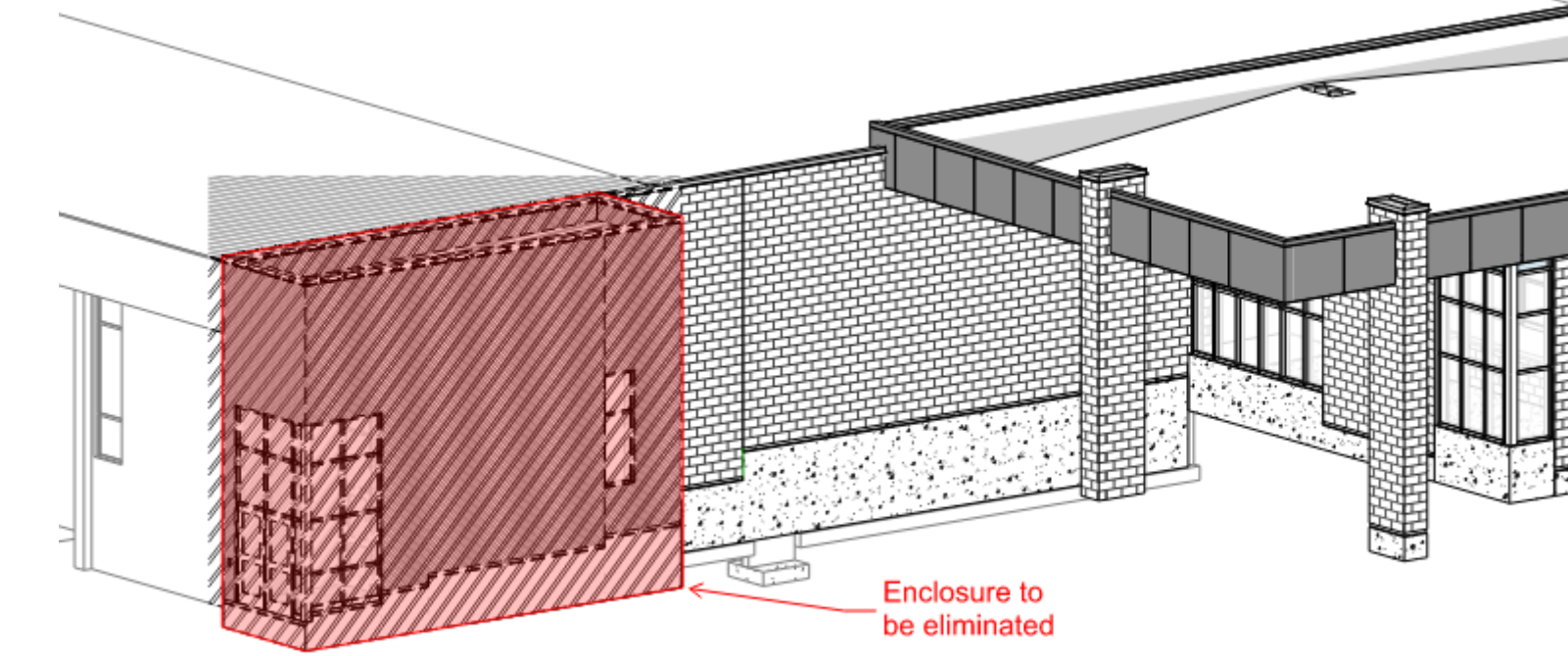
Stairs B & C are exterior concrete stairs designed to provide direct access into the north & south gyms. Stairs B & C are not required for egress.

Recommendation:

- Eliminate stair A enclosure and replace with an open concrete stair to provide egress (see next sheet).
- Eliminate stairs B & C completely.



3 – Stair A



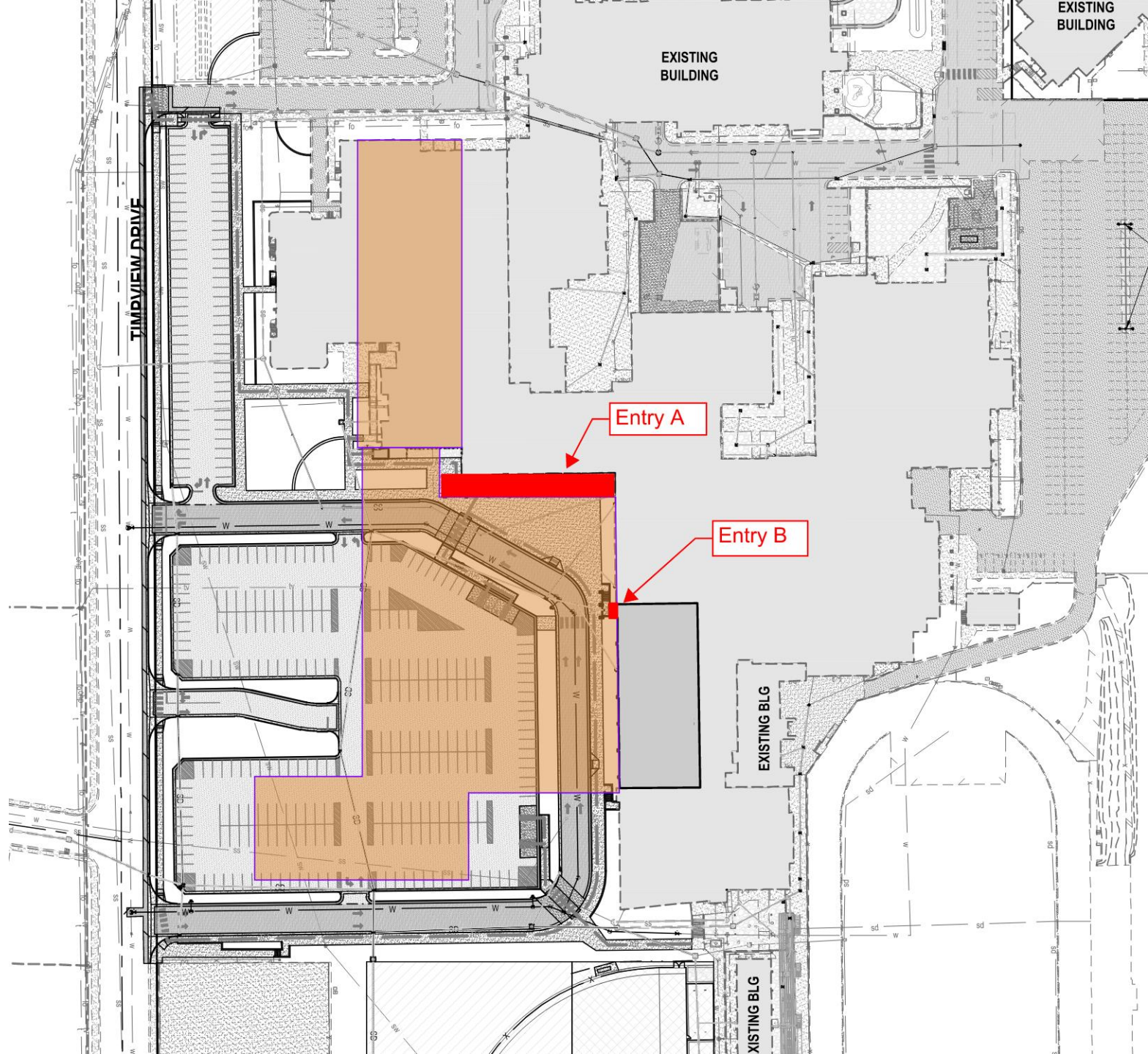
4 - Entries

Entry A is the main entry into the secure vestibule between Administration and the Commons.

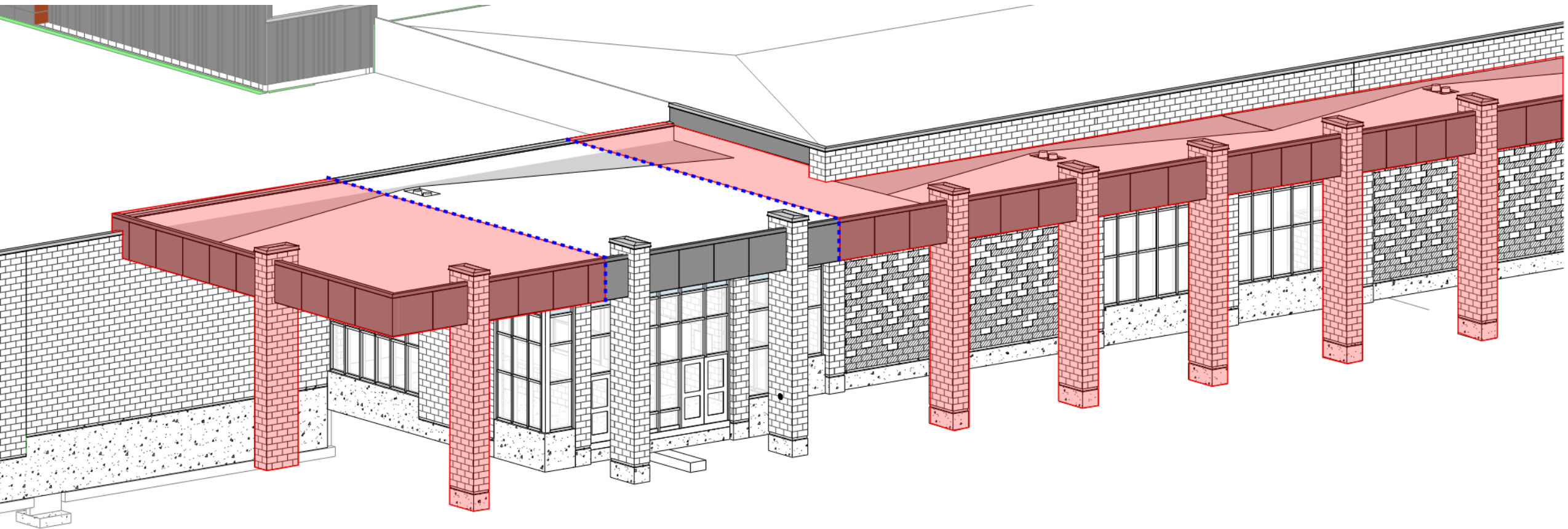
Entry B was design to provide direct access to the north gym from the front parking lot.

Recommendation:

- Reduce the size and scope of the canopy at Entry A (see following sheets).
- Eliminate Entry B including the canopy and vestibule (see following sheets).

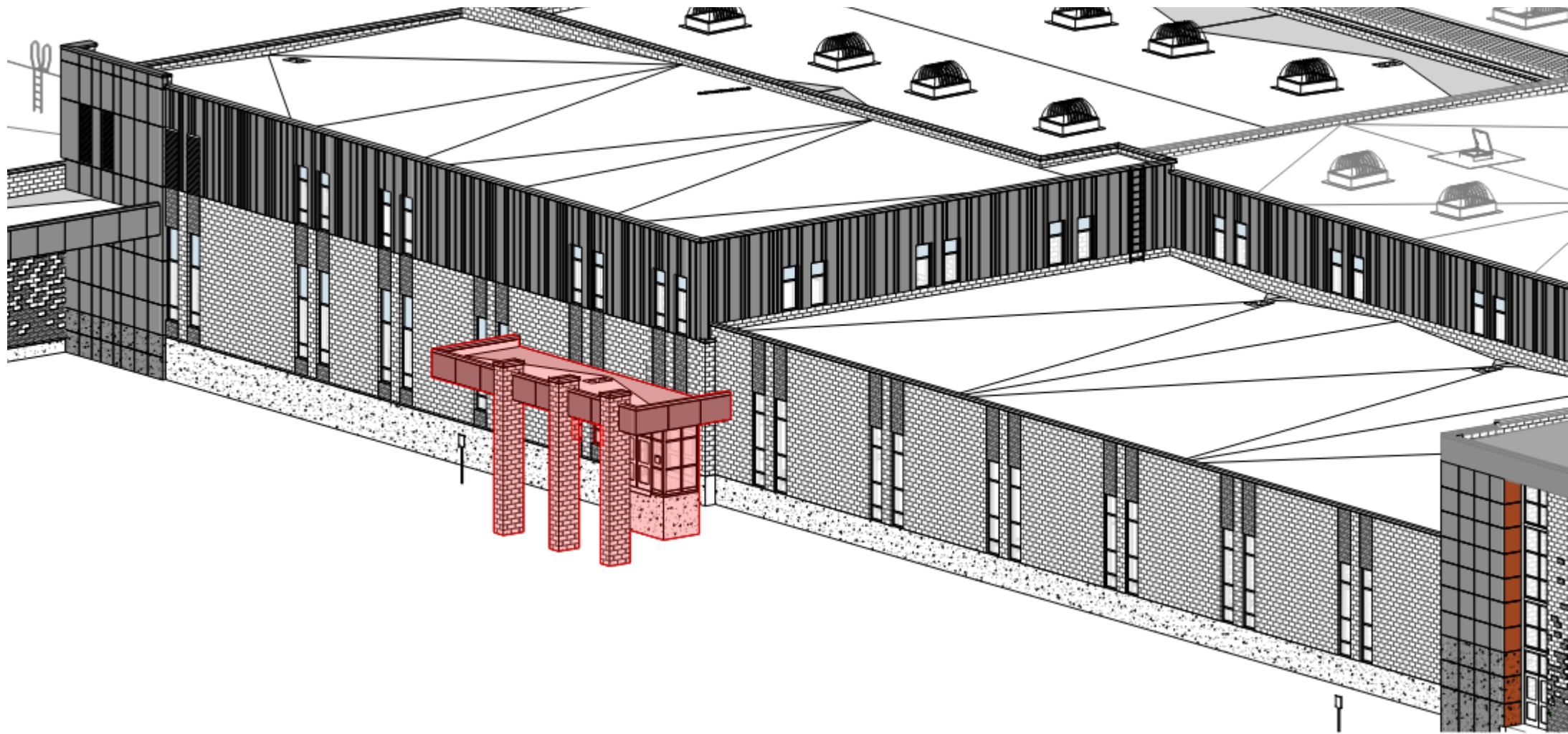


4 – Entry A



Eliminate canopy in red and leave only the secure entry vestibule.

4 – Entry B



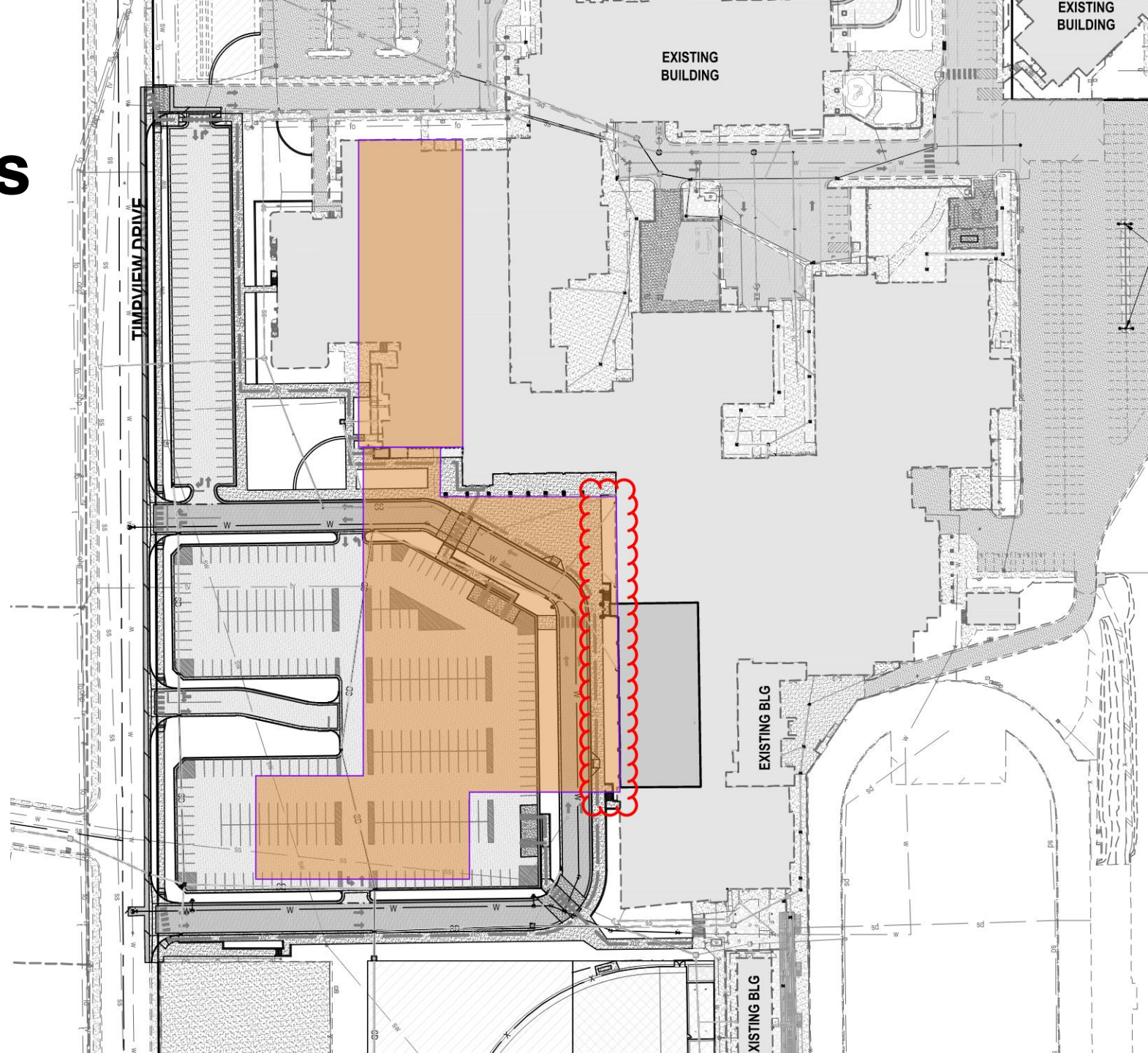
Eliminate canopy and entry vestibule

5 – Windows & Mechanical Louvers

The addition is planned to be directly against the west and south elevation of the current phase which would block windows and louvers.

Recommendation:

- Eliminate side vented mechanical louvers and replace with rooftop exhaust.
- Eliminate windows and provide skylights (see following sheets for impacts)



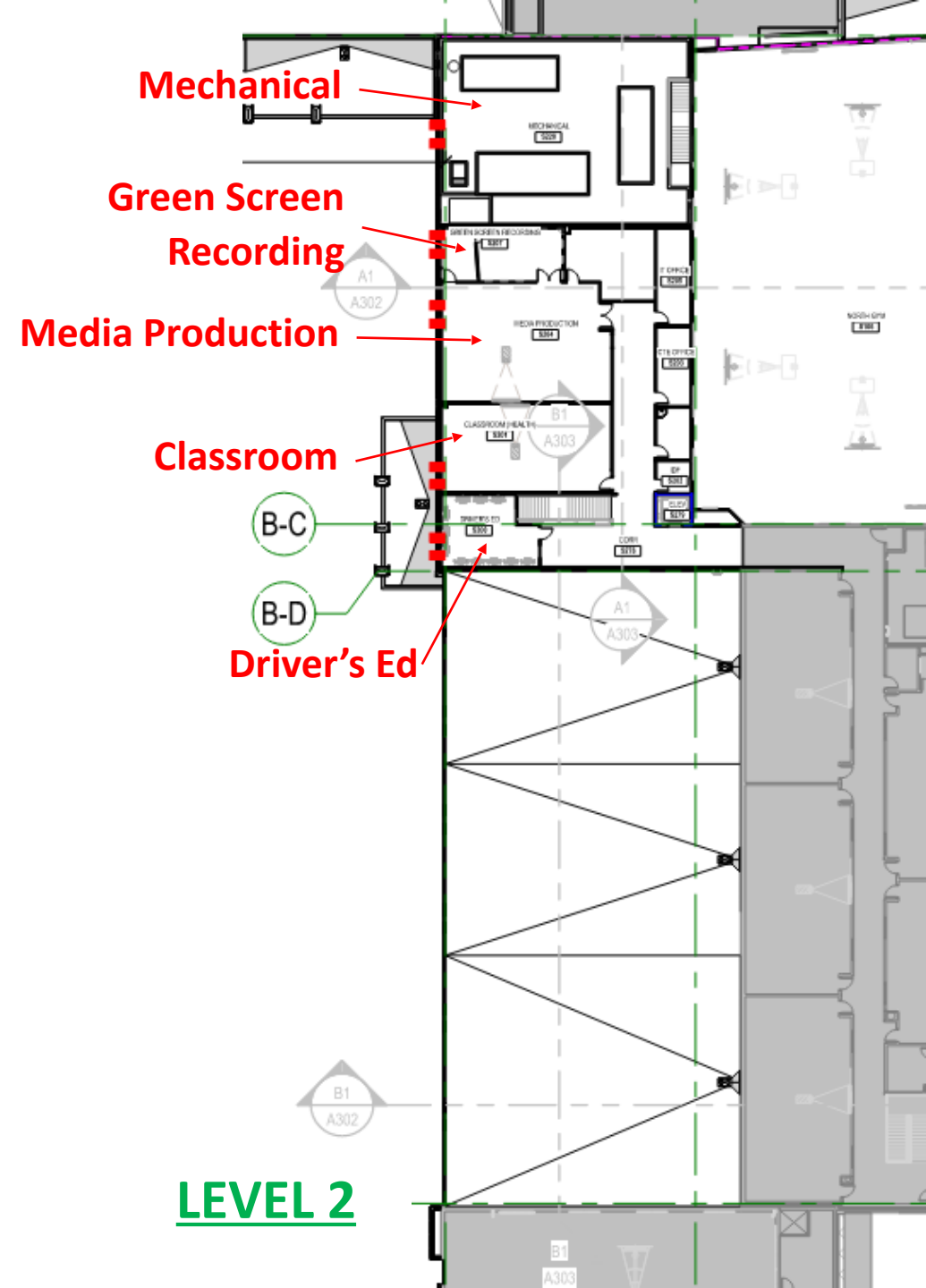
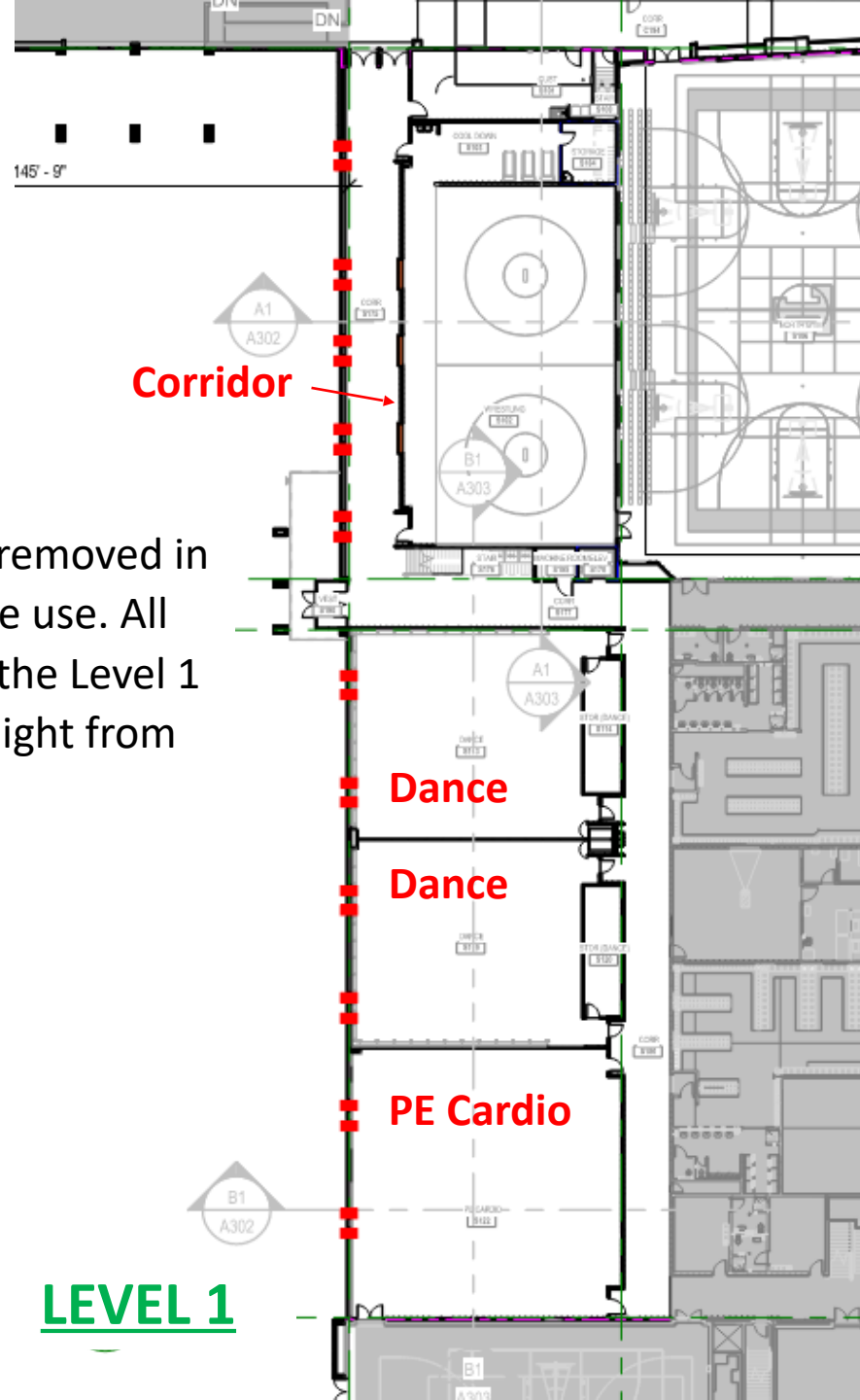
5 – Windows & Mechanical Louvers



- Eliminate louvers & windows in red.
- Replace openings with masonry.
- Provide rooftop exhaust and skylights in green.

5 -

Red indicates windows removed in relation to interior space use. All interior spaces besides the Level 1 corridor would receive light from skylights.

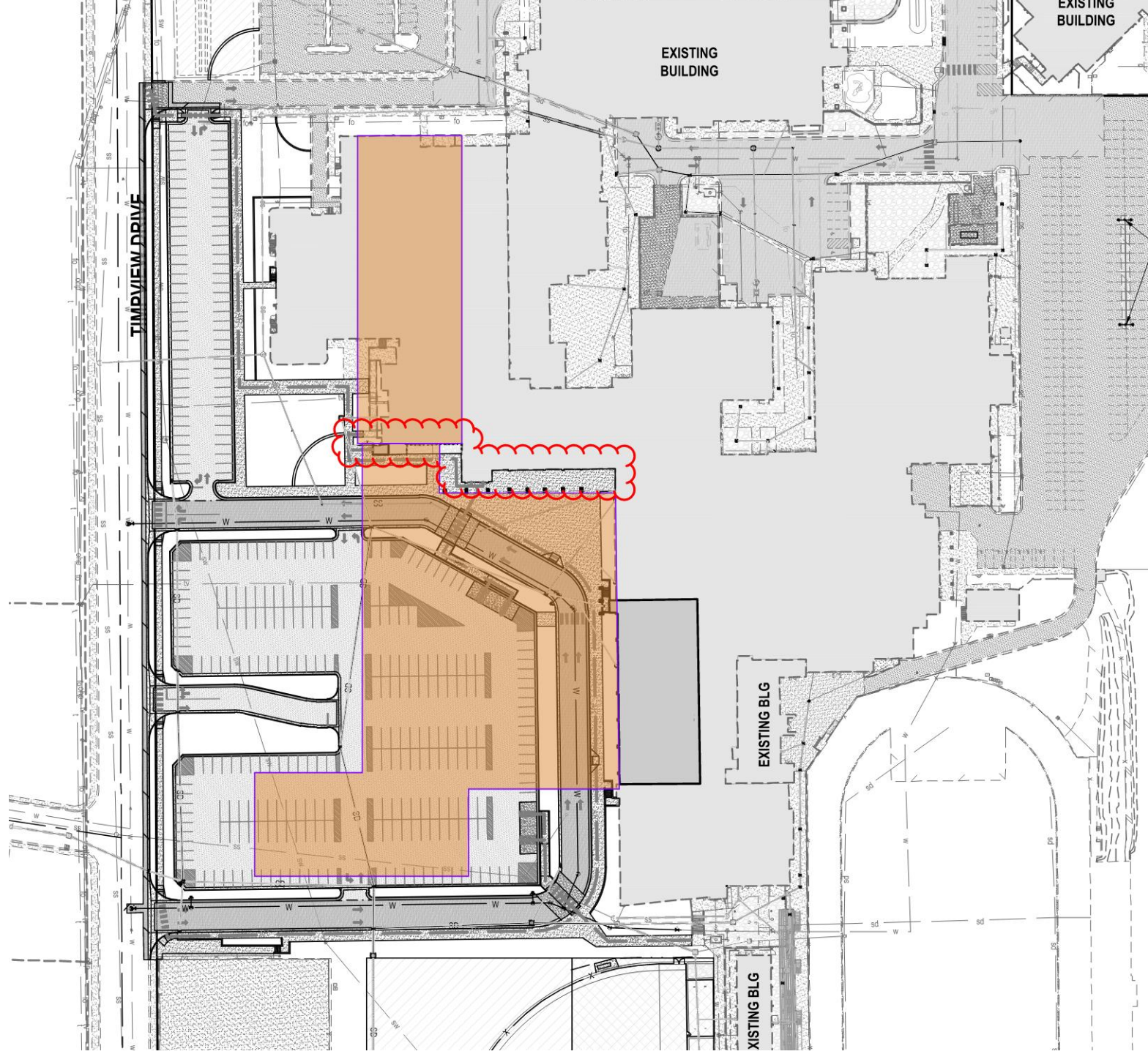


6 – Masonry Walls

Current plans have decorative brick walls in locations that will require demolition or will be covered by the proposed addition.

Recommendation:

- Leave existing brick in place at administration and paint.
- Eliminate decorative brick at main entry and replace with a standard painted brick.



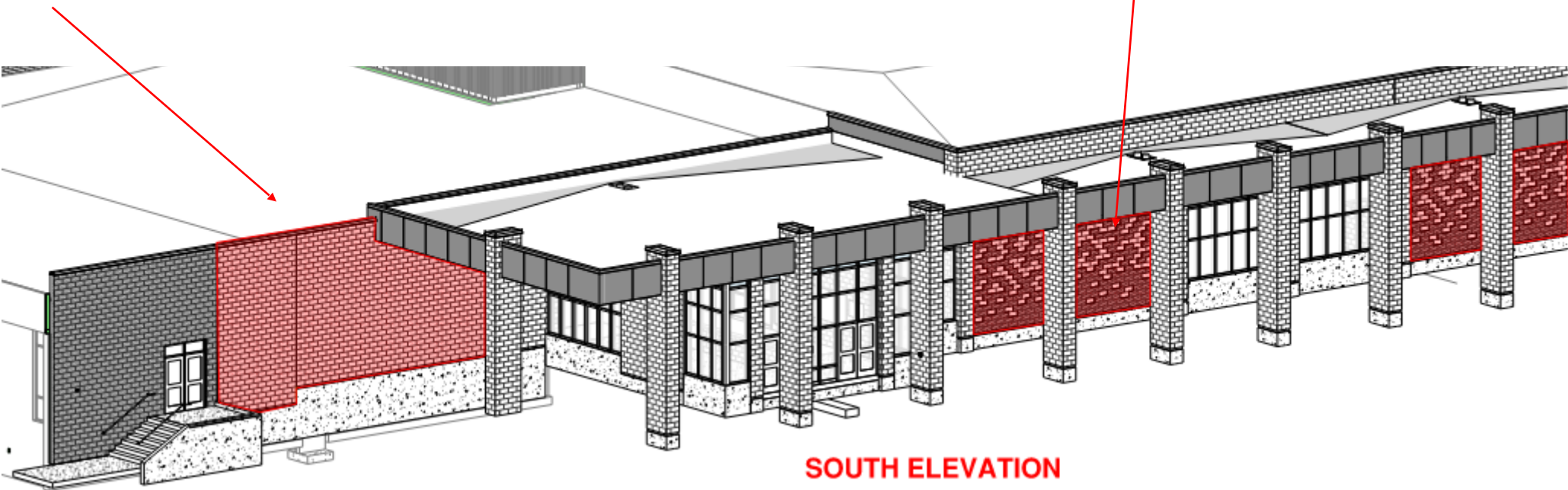
6 – Masonry Walls



Existing Wall to remain and be painted



Decorative brick panels to be replaced with standard painted brick



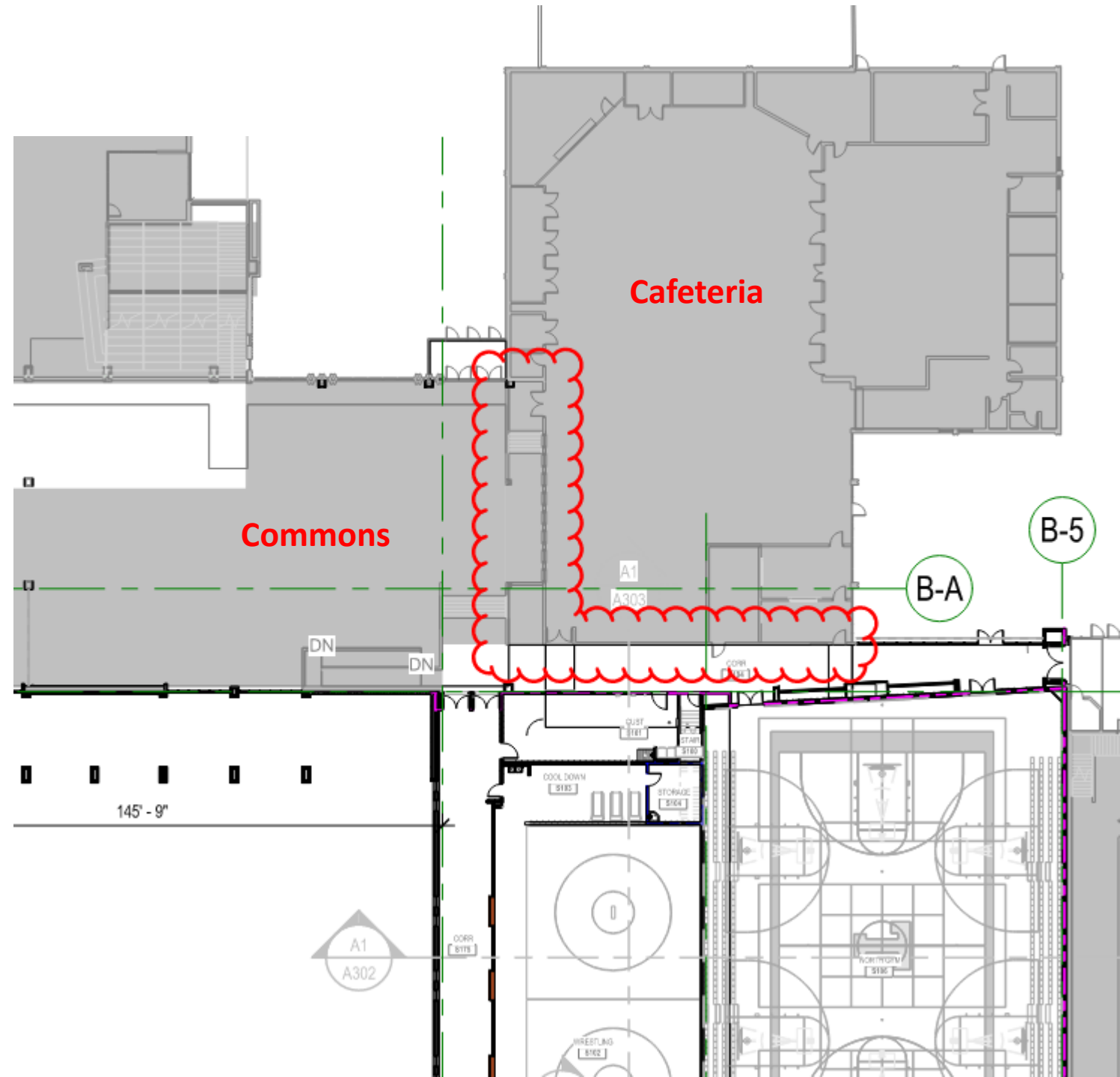
SOUTH ELEVATION

7 – Cafeteria

With the intention of creating a more open cafeteria into the corridor and commons, these walls are planned to be demolished during the cafeteria remodel.

Recommendation:

- Demolish the south wall now while exposed and replace with permanent structural support and a temporary wall until the remodel is complete.
- Modify finishes, transitions and the ADA ramp from the Commons to the Cafeteria to match the remodel plans.



8 – Commons

The current plans do not provide structural changes/upgrades to the Commons.

Recommendation:

- Identify and address structural upgrades now to provide a moment frame connection with the next phase and minimize future disruption to the Commons.

