

# **BROOKLINE HIGH SCHOOL EXPANSION**

**PARKS & RECREATION COMMISSION MEETING**  
**April 9, 2019**

## **DISCUSSION:**

- **PLAZA AT NEW BROOKLINE HILLS T STOP**
- **TAPPAN STREETScape**
- **TEMPORARY INSTALLATION & USE OF UTILITY POLES IN CYPRESS PLAYGROUND**





# BROOKLINE HIGH SCHOOL EXPANSION PROJECT





# ROUTE TO MBTA STATION FROM DAVIS AVE: EXISTING CONDITION





# ROUTE TO MBTA STATION FROM DAVIS AVE: PREVIOUS DESIGN





# ROUTE TO MBTA STATION FROM DAVIS AVE: PROPOSED DESIGN



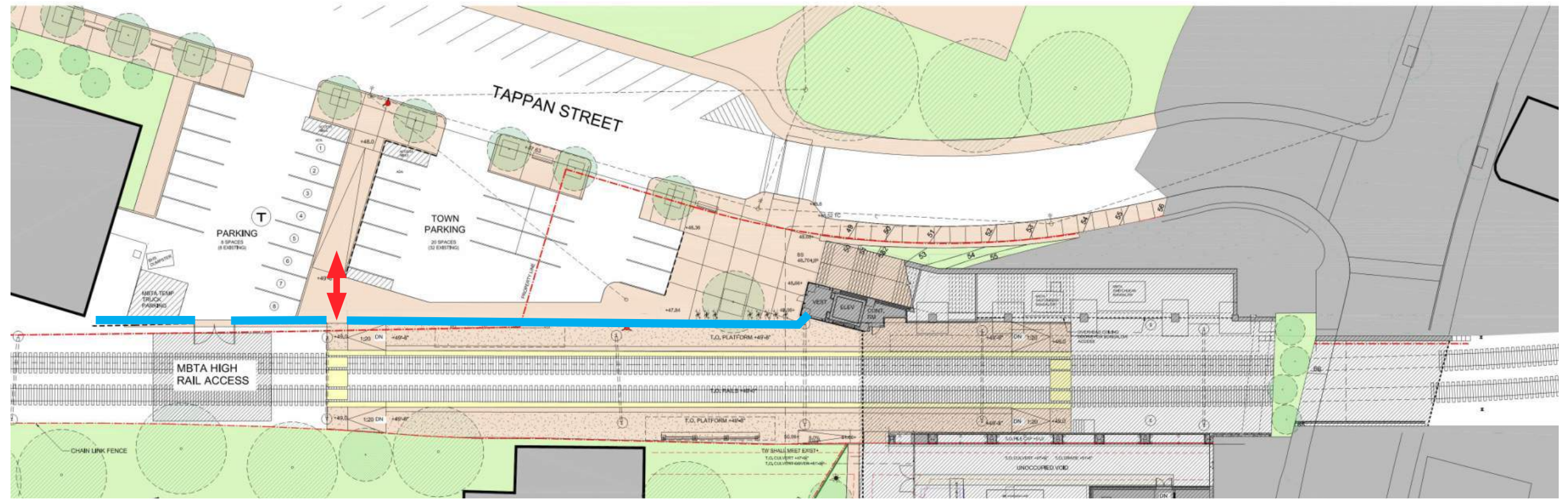


# CYPRESS BUILDING PLAZA: PREVIOUS & PROPOSED DESIGN COMPARISON

## PREVIOUS DESIGN

- 20 Town parking spaces
- 8 MBTA parking spaces maintained by Town (revenue goes to Town)

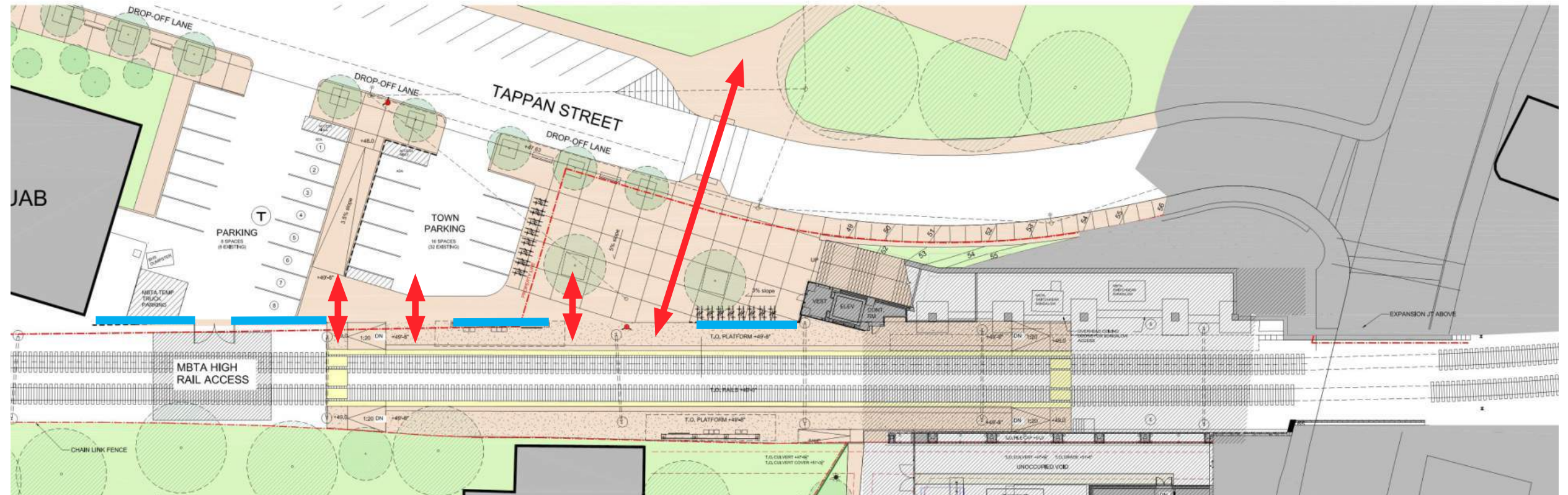
### PREVIOUS DESIGN



## PROPOSED DESIGN

- 16 Town parking spaces
- 8 MBTA parking spaces maintained by Town (revenue goes to Town)
- Crosswalk moved to align with Cypress Field Path (3 parking spaces removed at north side of Tappan St)
- New drop-off lane
- Enlarged Plaza
- Fence, bike racks at level change at Cypress Building elevator
- ~80 feet of access to MBTA platform

### PROPOSED DESIGN: SOME FENCING TO ALLOW DIRECT ACCESS TO PLATFORM

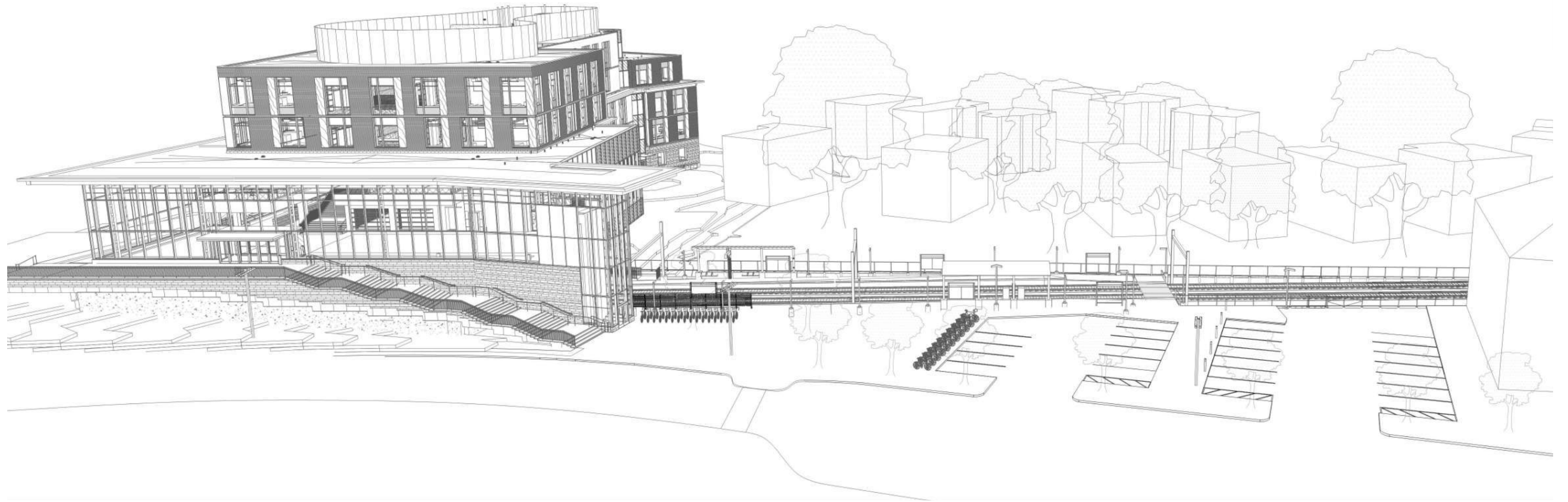




# PLAZA RENDERING: PREVIOUS DESIGN



# PLAZA RENDERING: PROPOSED DESIGN



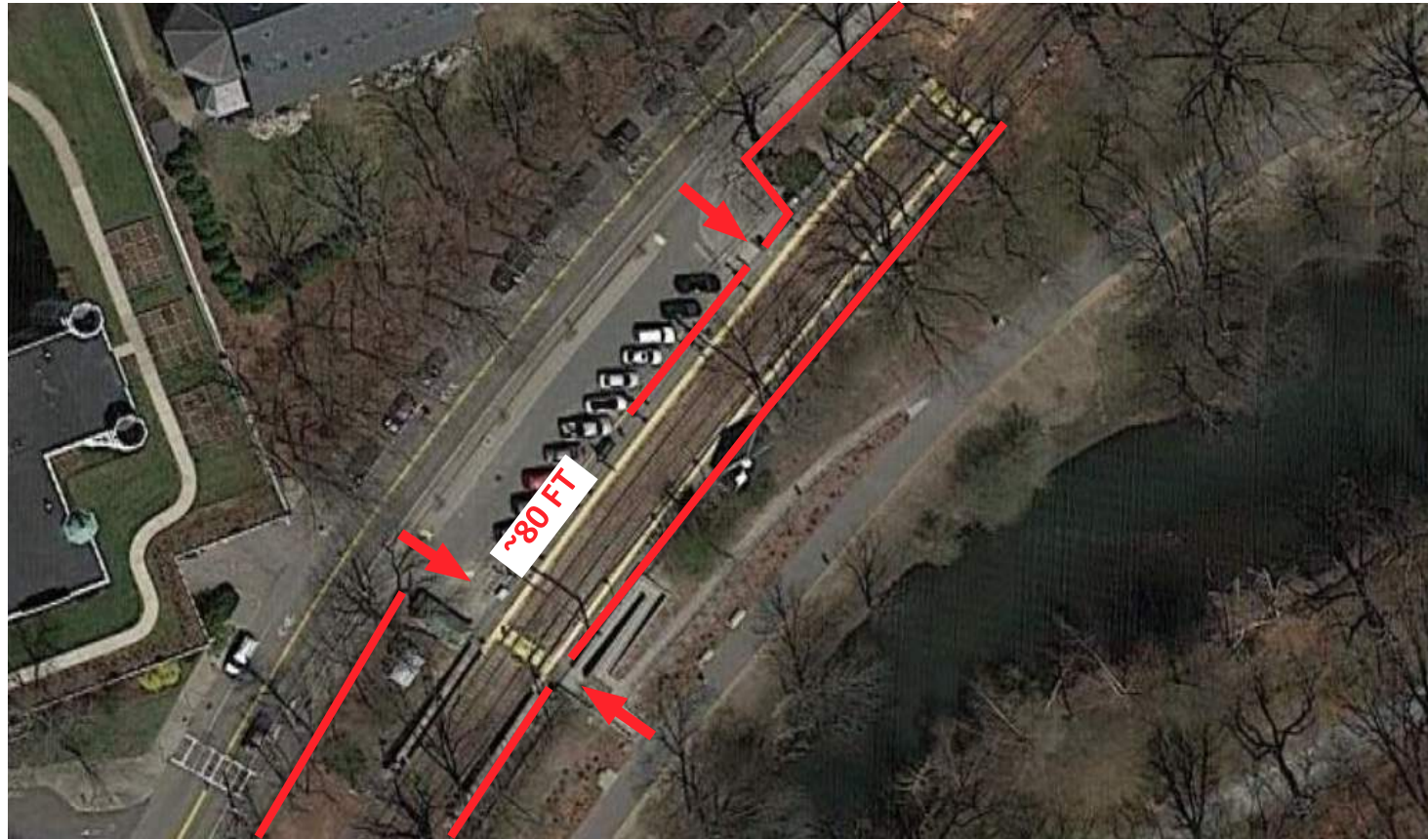


# PRECEDENT: BROOKLINE VILLAGE STATION



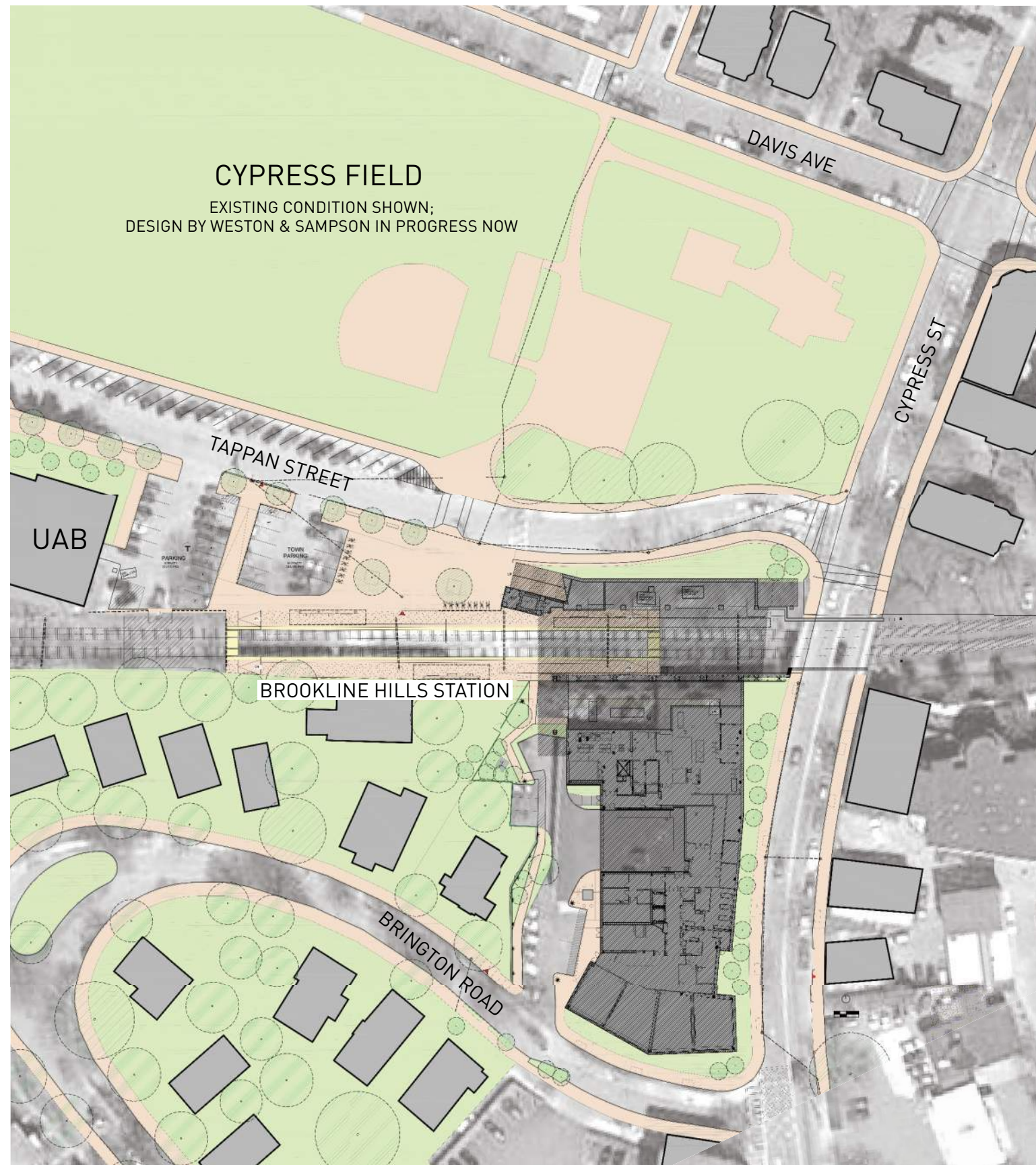


# PRECEDENT: LONGWOOD STATION





# CYPRESS BUILDING PLAZA: PROPOSED DESIGN





# TAPPAN STREETSCAPE: PREVIOUS DESIGN





# TAPPAN STREETSCAPE: PROPOSED DESIGN

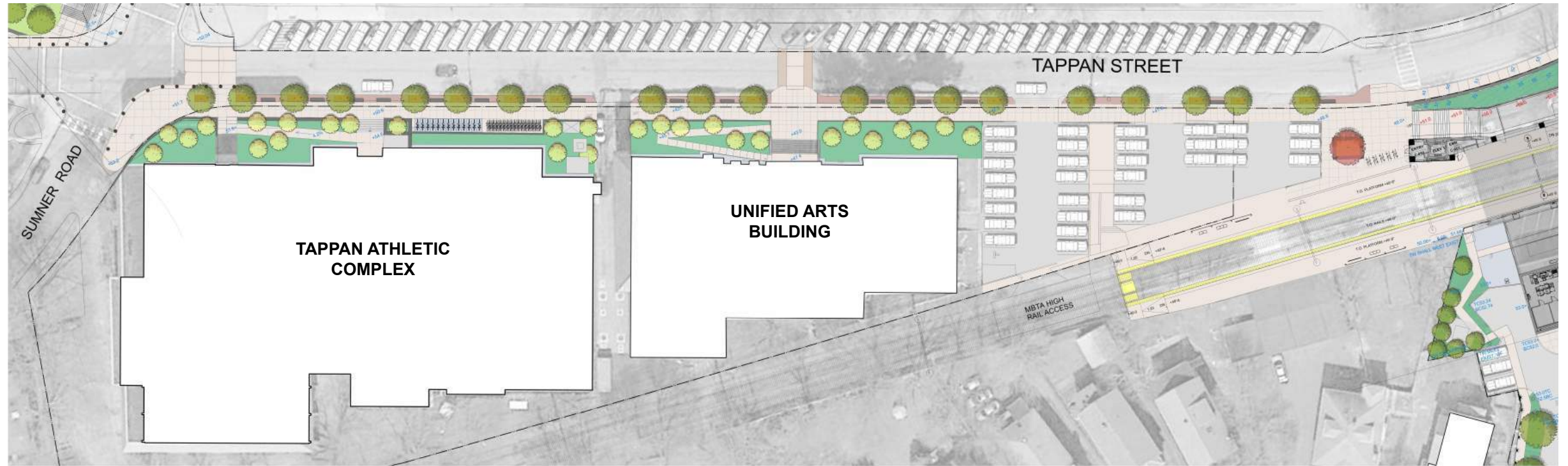




# TAPPAN STREETScape: PREVIOUS VS. PROPOSED DESIGN

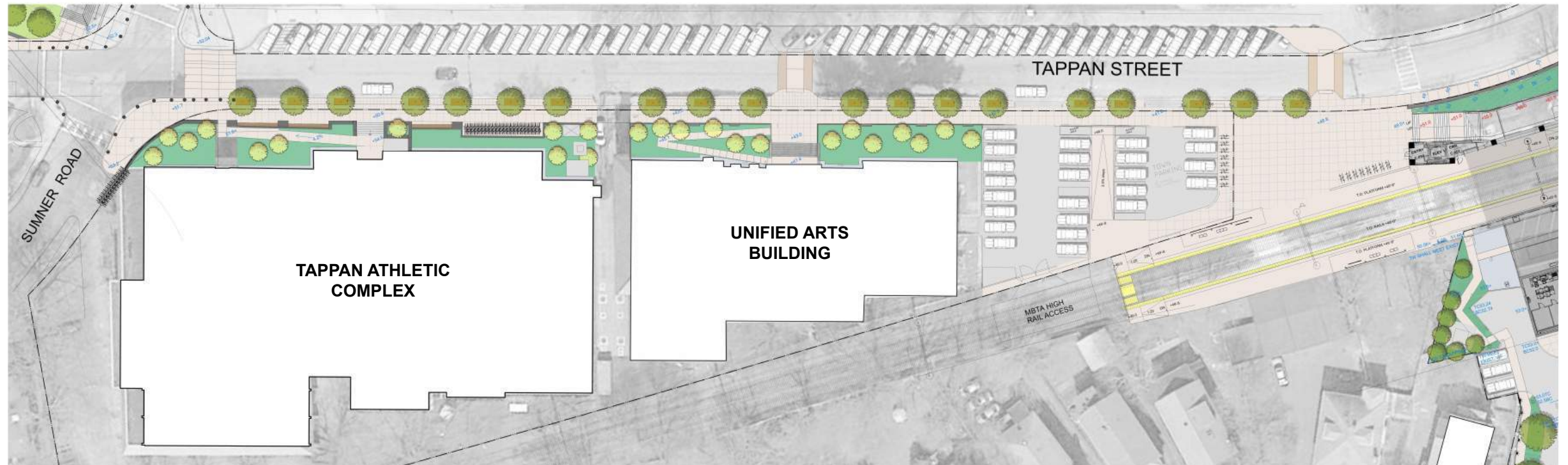
## PREVIOUS DESIGN

- Benches at north edge of sidewalk
- 5' permeable paver strip adjacent to curb
- Compact plaza at Cypress Building



## PROPOSED DESIGN

- Seat wall and benches at south side of sidewalk
- Elimination of permeable paver strip (difficult to maintain)
- Enlarged plaza at Cypress Building

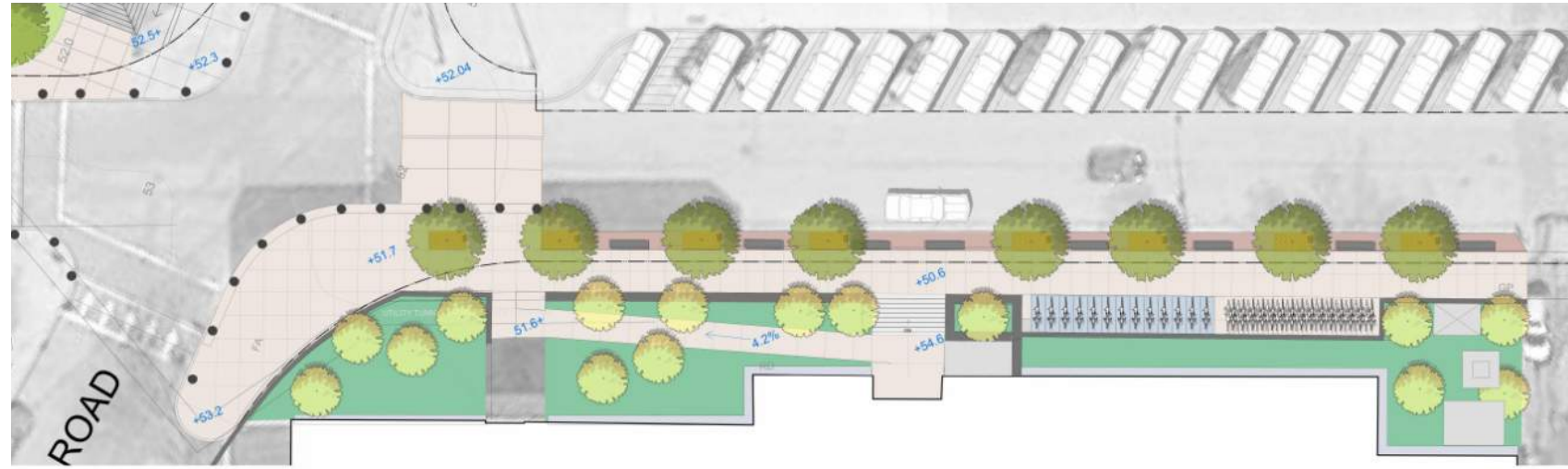




# STREETSCAPE AT TAPPAN GYM: PREVIOUS VS. PROPOSED DESIGN

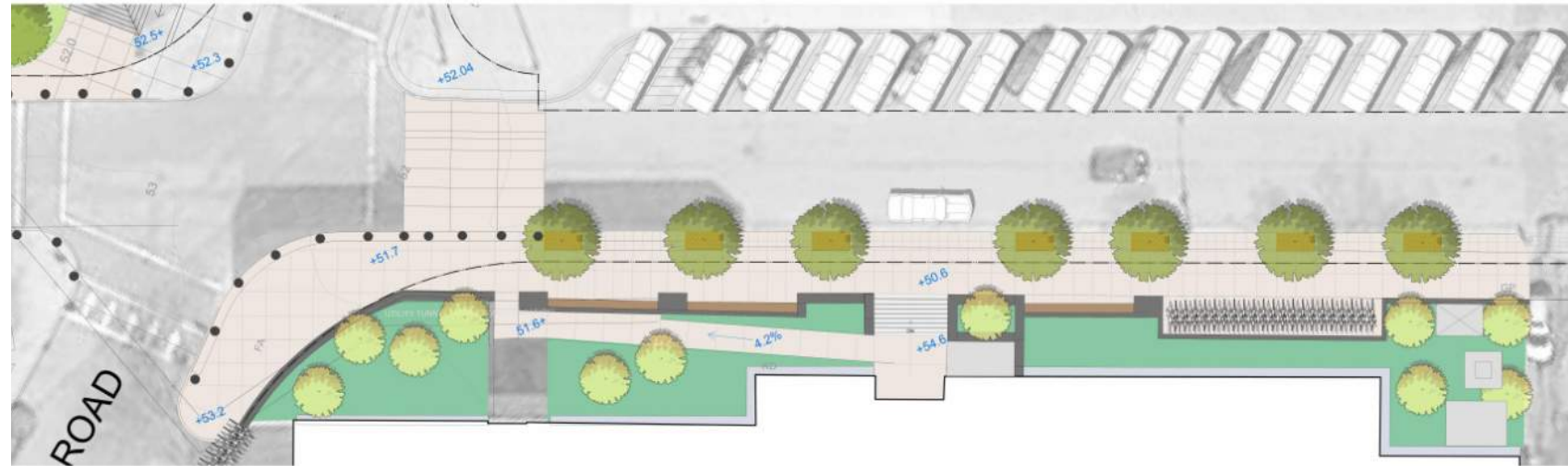
## PREVIOUS DESIGN

- Short benches at north side of sidewalk



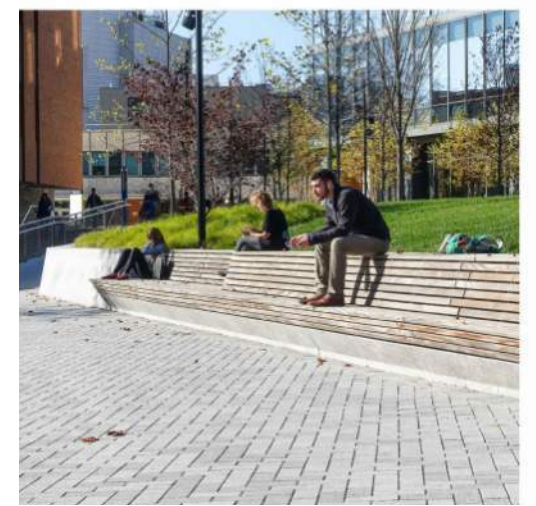
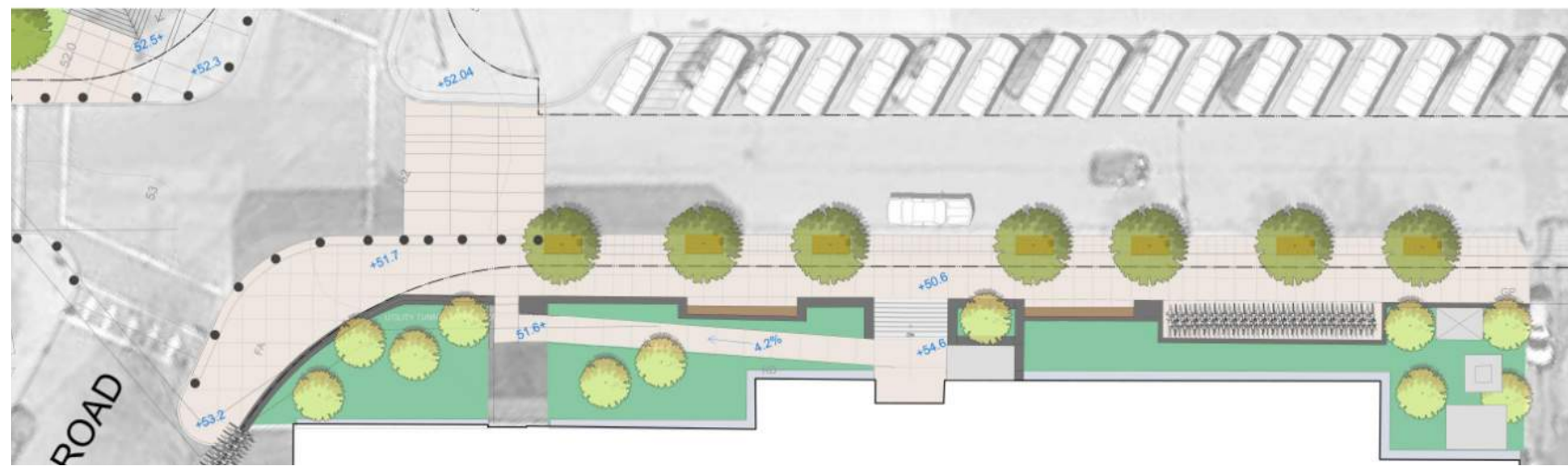
## PROPOSED DESIGN OPTION 1

- 3 long benches integrated with seat wall
- Blue bikes moved to enlarged plaza by Brookline Hills MBTA station
- More bike racks



## PROPOSED DESIGN OPTION 2

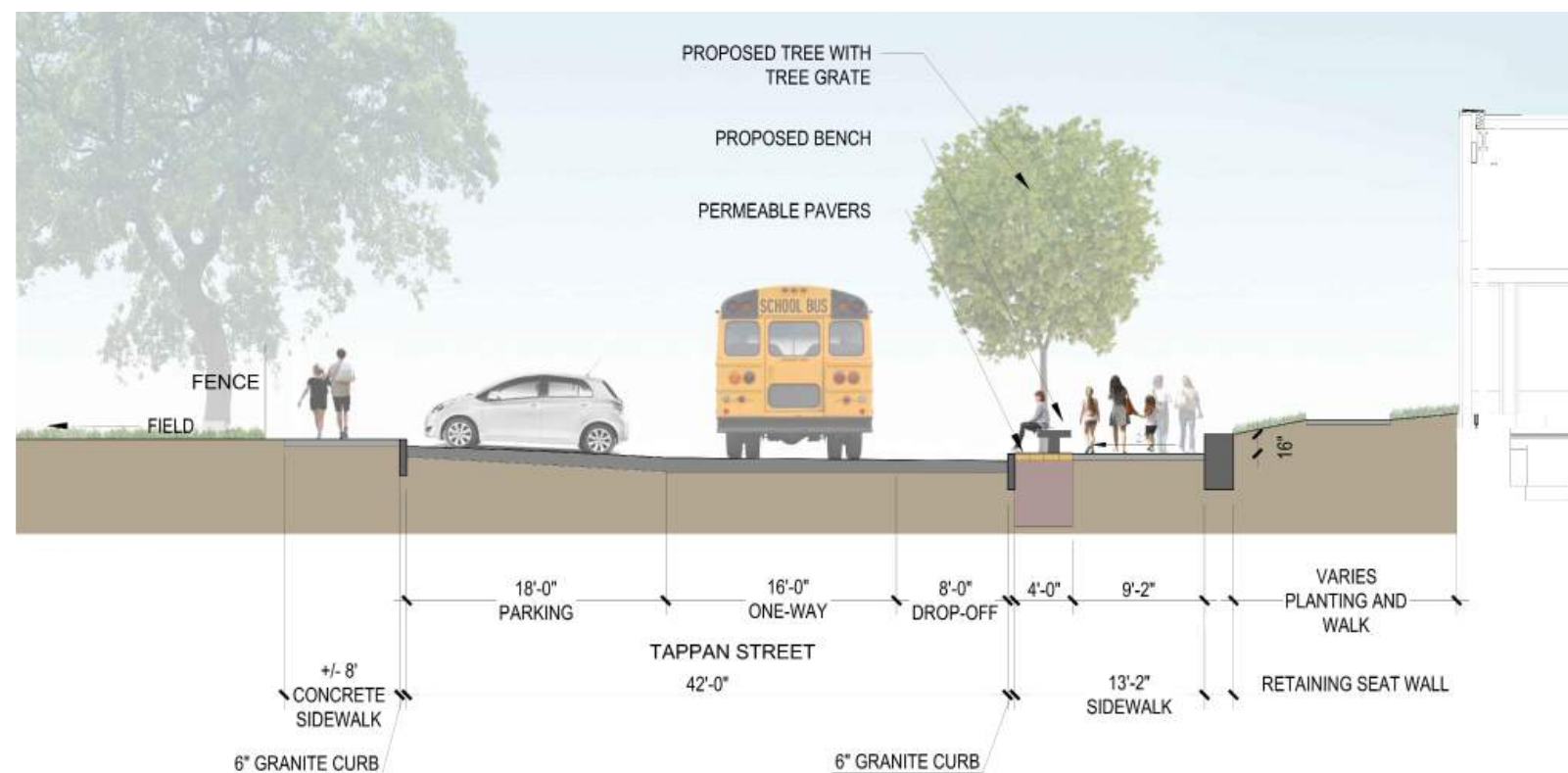
- 2 long benches integrated with seat wall
- Blue bikes moved to enlarged plaza by Brookline Hills MBTA station
- More bike racks



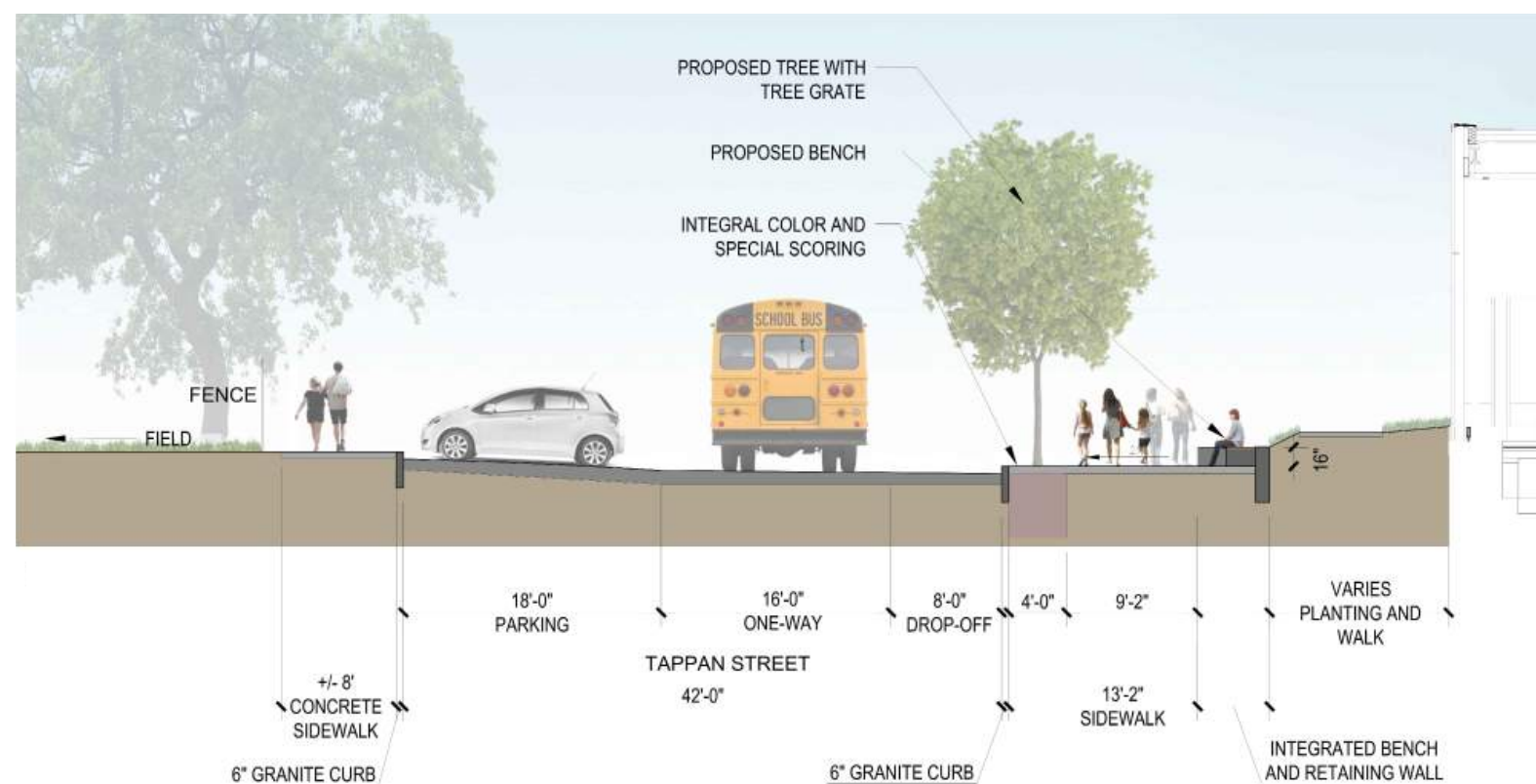


# STREETSCAPE AT TAPPAN GYM: PREVIOUS VS. PROPOSED DESIGN

## PREVIOUS DESIGN



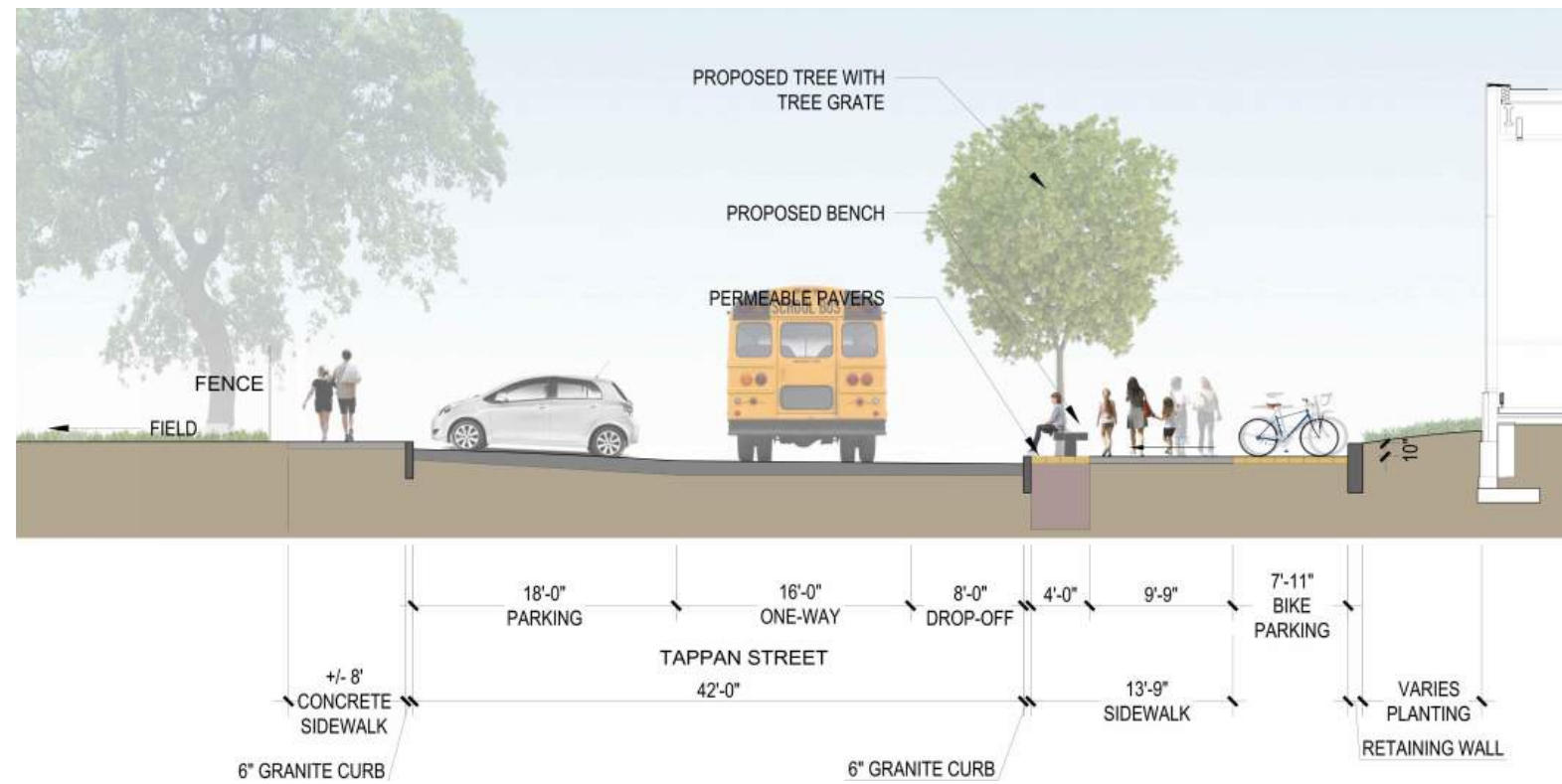
## PROPOSED DESIGN



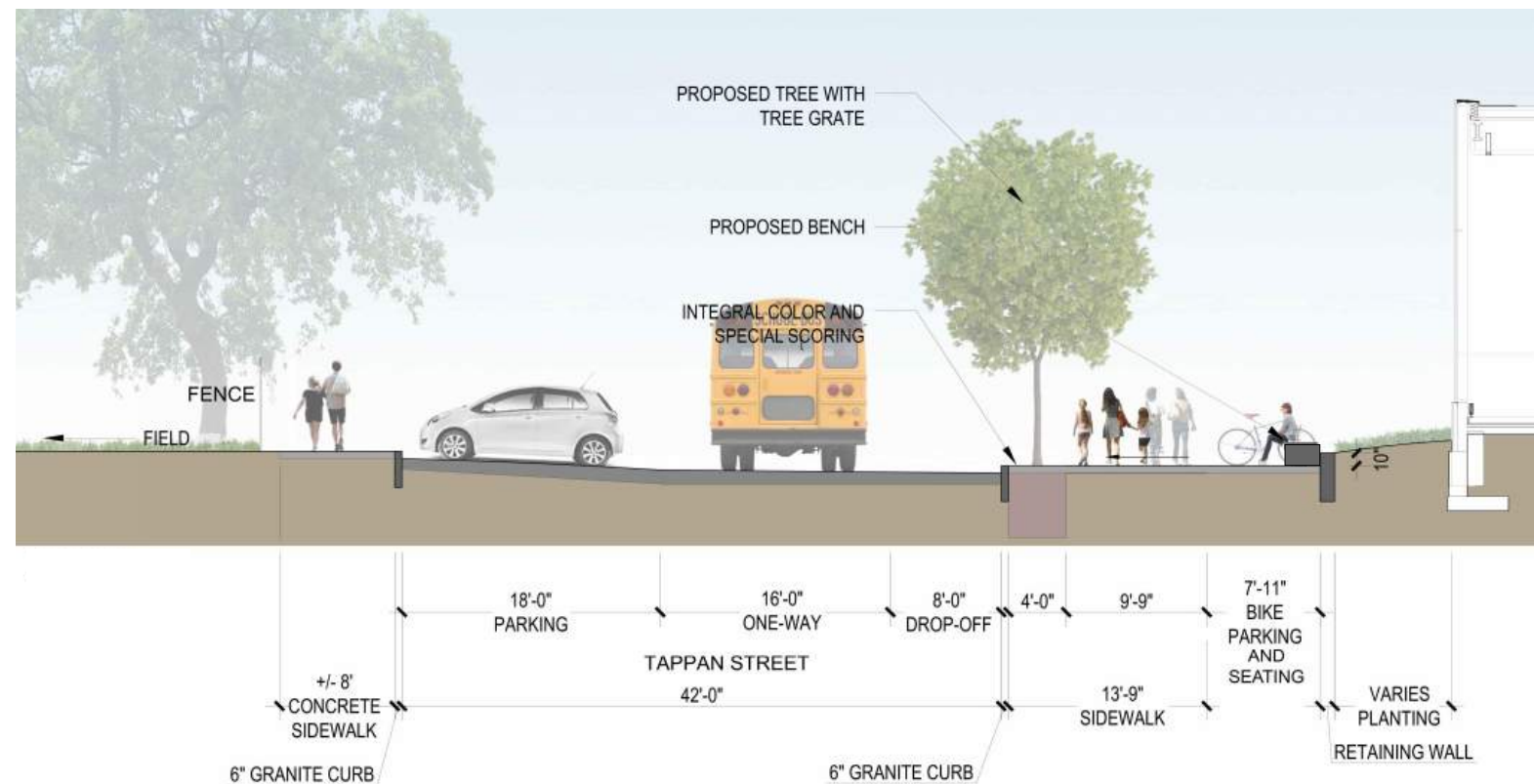


# STREETSCAPE AT TAPPAN GYM: PREVIOUS VS. PROPOSED DESIGN

## PREVIOUS DESIGN



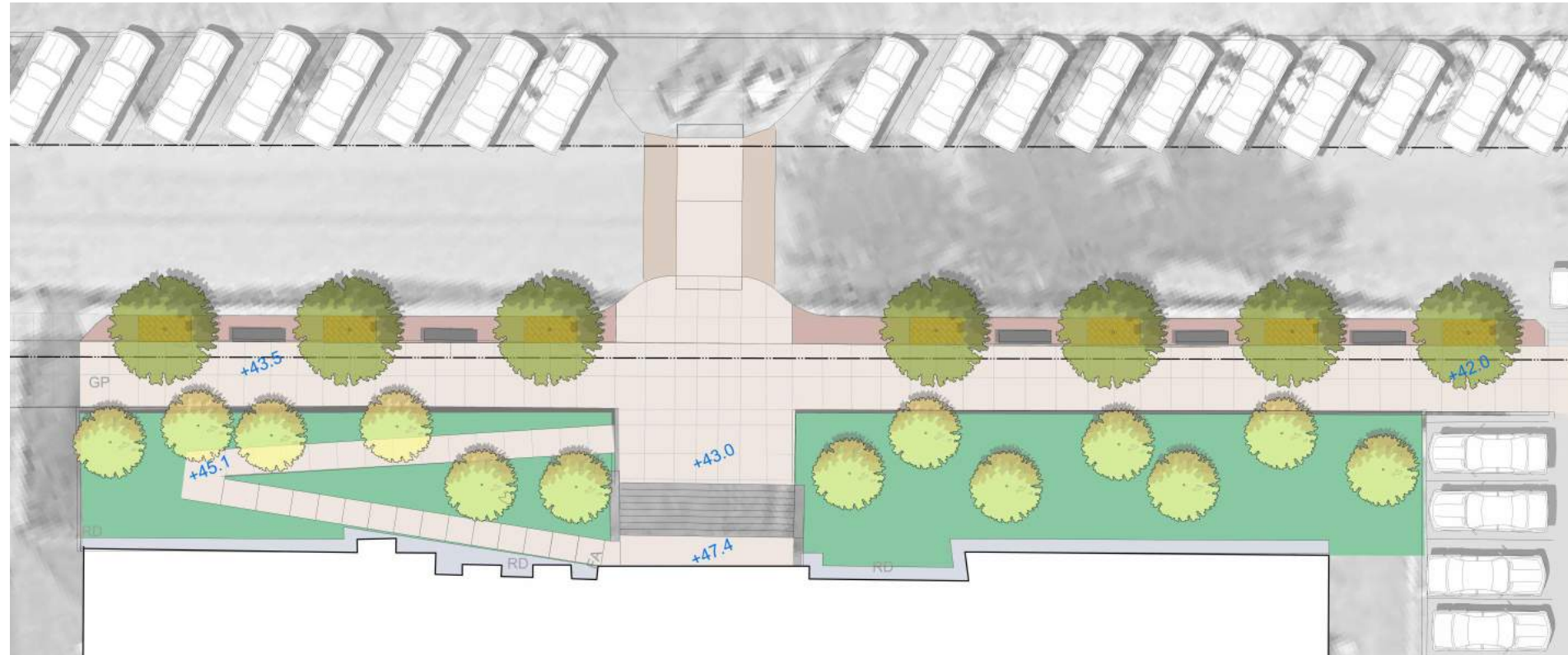
## PROPOSED DESIGN



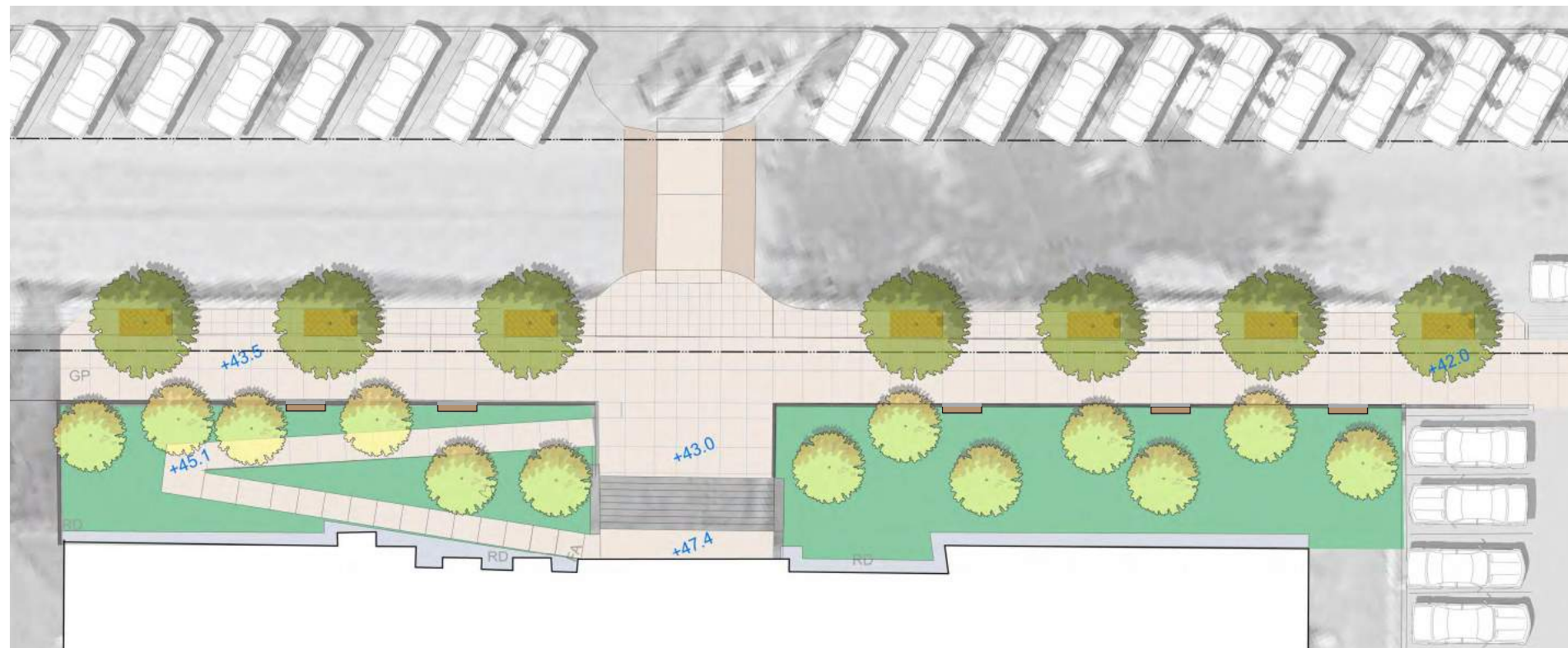


# STREETSCAPE AT UAB: PREVIOUS VS. PROPOSED DESIGN

## PREVIOUS DESIGN



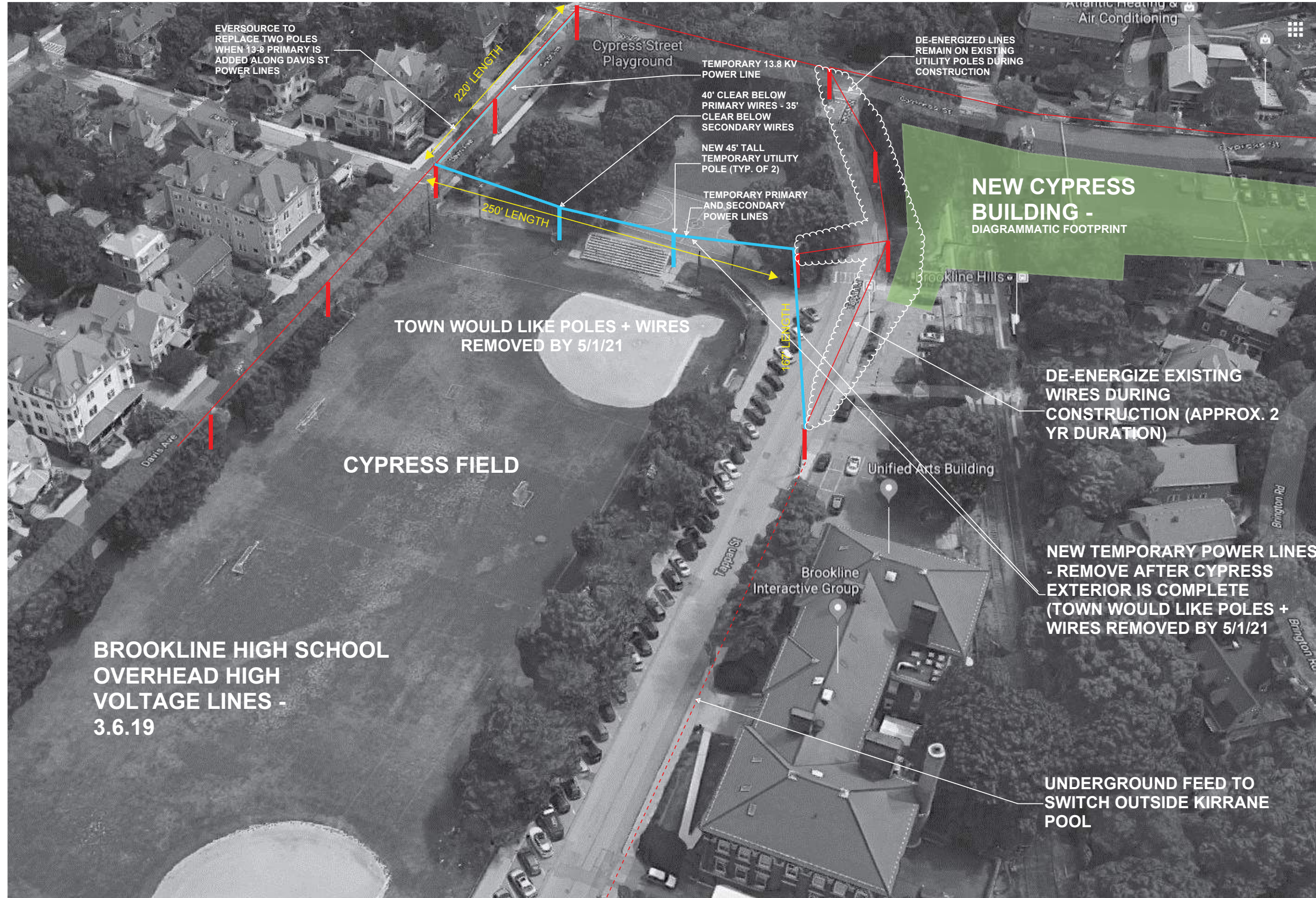
## PROPOSED DESIGN





# TAPPAN STREET POWER LINES: TEMPORARY RELOCATION

## CYPRESS BUILDING





# TAPPAN STREET POWER LINES: TEMPORARY RELOCATION

## CYPRESS BUILDING

