



CITY OF MINNEAPOLIS

# 3<sup>rd</sup> Ave S Redesign Project

Reconfiguration of 3<sup>rd</sup> Ave S  
from 1<sup>st</sup> St S to 16<sup>th</sup> Street E

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# 3<sup>rd</sup> Ave S Redesign - Extents



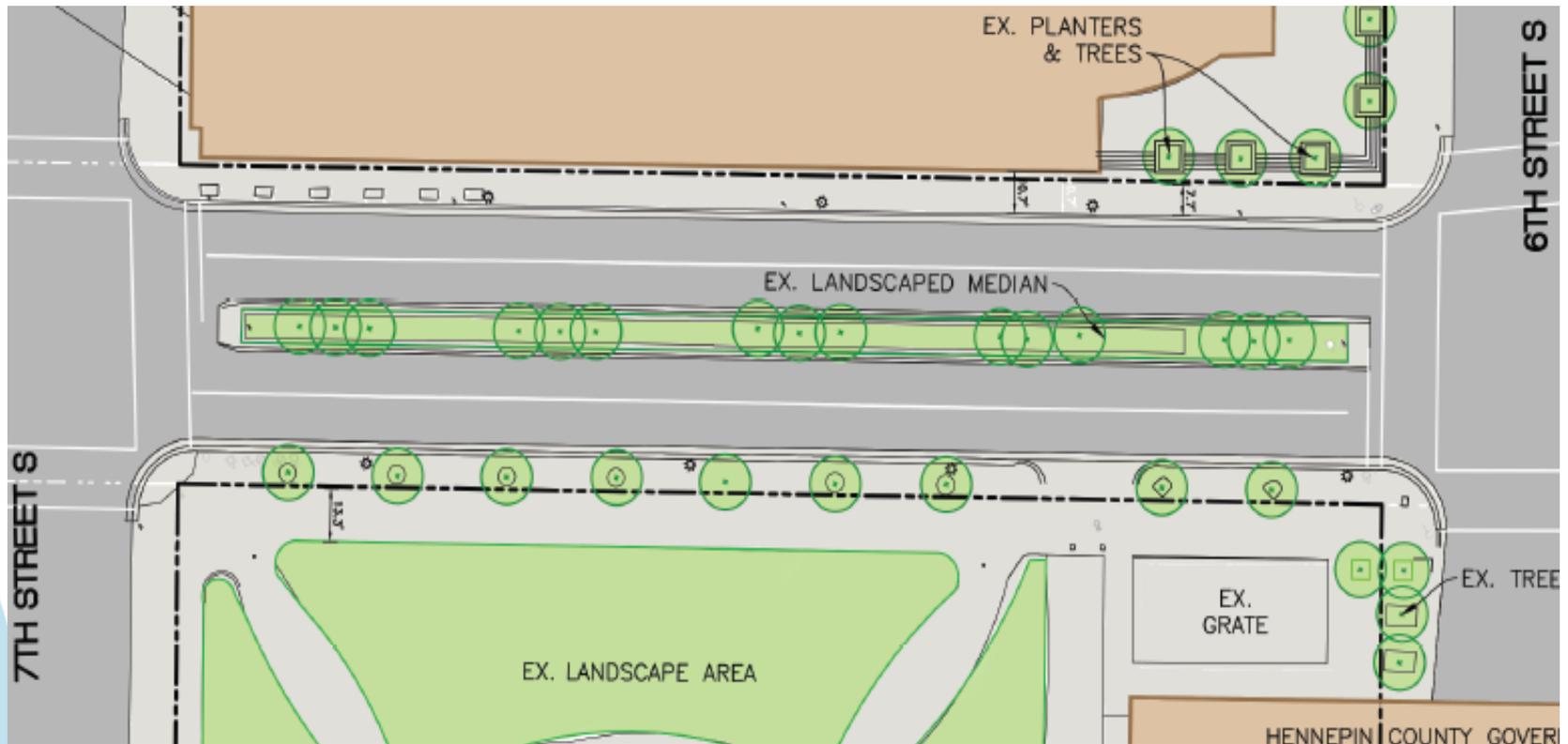


# Existing Conditions

- MnDOT Highway 65 from 1<sup>st</sup> St S to Washington Ave
- Hennepin County Highway Washington Ave Intersection
- City of Minneapolis Municipal State Aid Route from Washington Ave to 16<sup>th</sup> St E
- Mixture of lane configuration, primarily alternating 5 lane/4 lane, and curb side uses
- Last reconstructed in 2004 – in good condition



# Existing Configuration Example





# Project Goals

- Implement the recommended bike facility from the Protected Bikeway Update to the Bicycle Master Plan
- Other goals identified from stakeholders
  - Improve pedestrian by adding greening areas
  - Maintain existing green spaces as possible
  - Mitigate/minimize impacts to vehicle/commercial traffic





# Project Development

- April 2015 - Study and evaluation
  - 4 lane configuration
- Alternative Analysis
  - Add greening with 3 lane configuration
- Added to the Mayors Proposed budget
- Initiated wide area stakeholder involvement in addition to design coordination meetings





# Engagement

- City Advisory Committees – Beginning October 2015
- Property owners and property managers – Beginning in November 2015
- Public and Neighbor Hood Meetings – Beginning January 2016
- Downtown Improvement District and MetroTransit



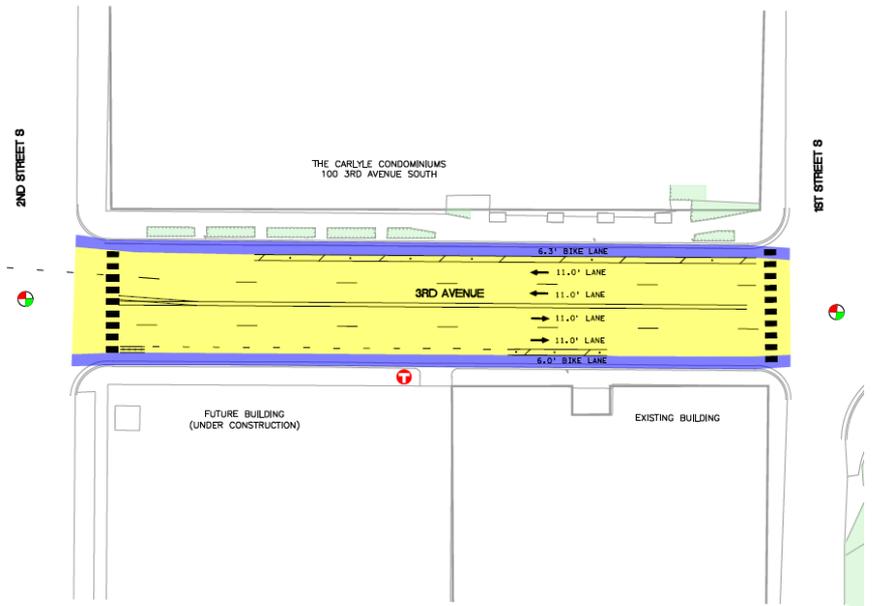
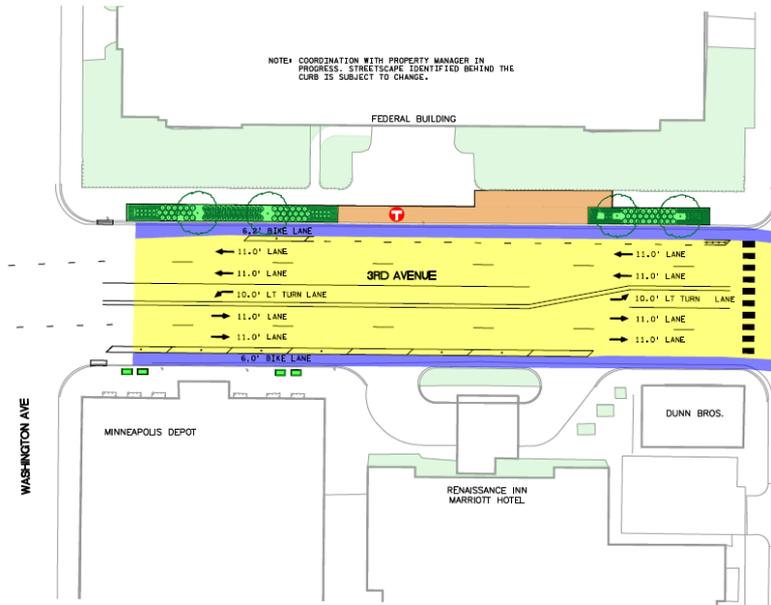


# Recommended Layout - 4 lane Configuration

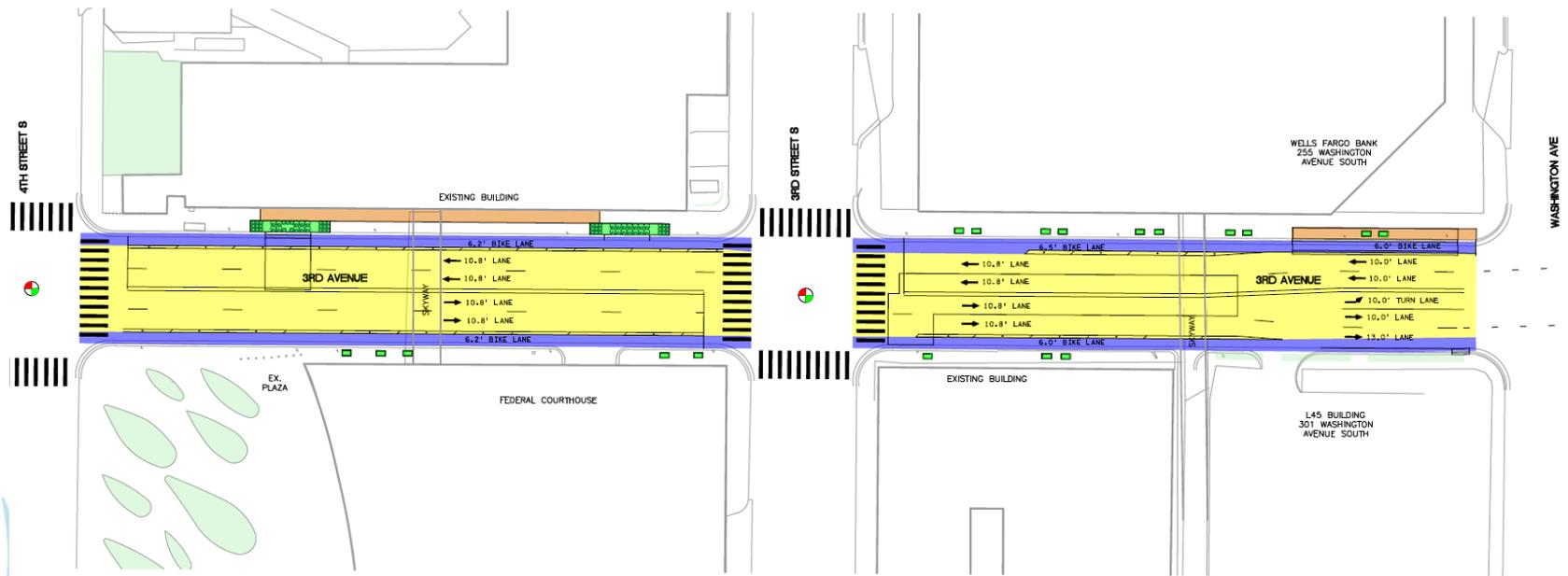
- Consists of:
  - Protected Bicycle Facility
  - Two southbound and two northbound drive lanes
  - Green space
  - Adjustment of curb side uses
  - Traffic Operation changes



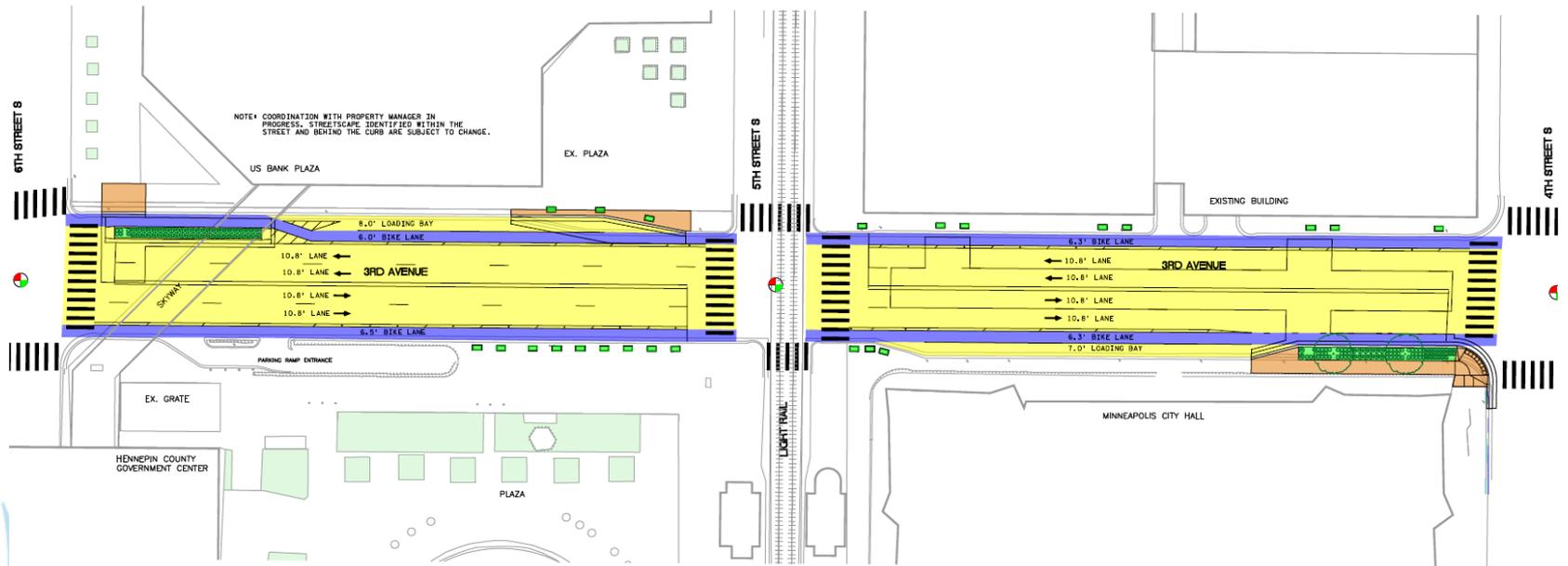
# Layout Walkthrough



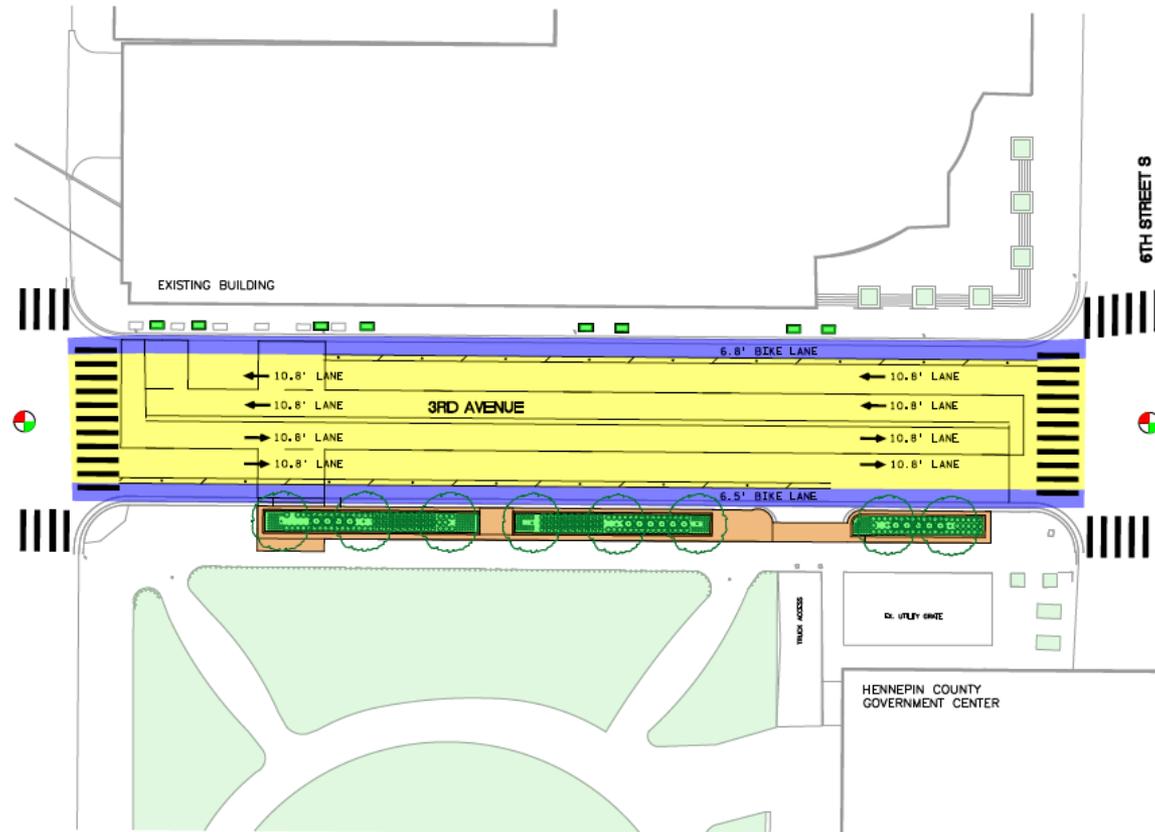
# Layout Walkthrough



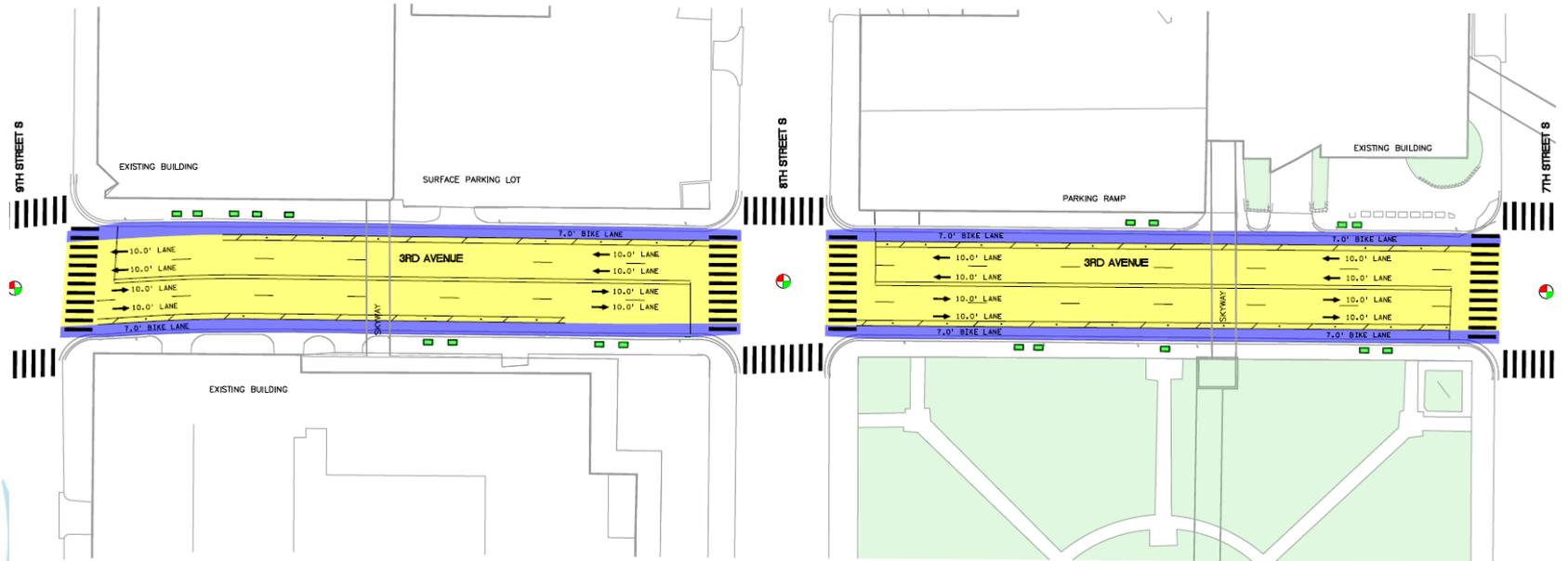
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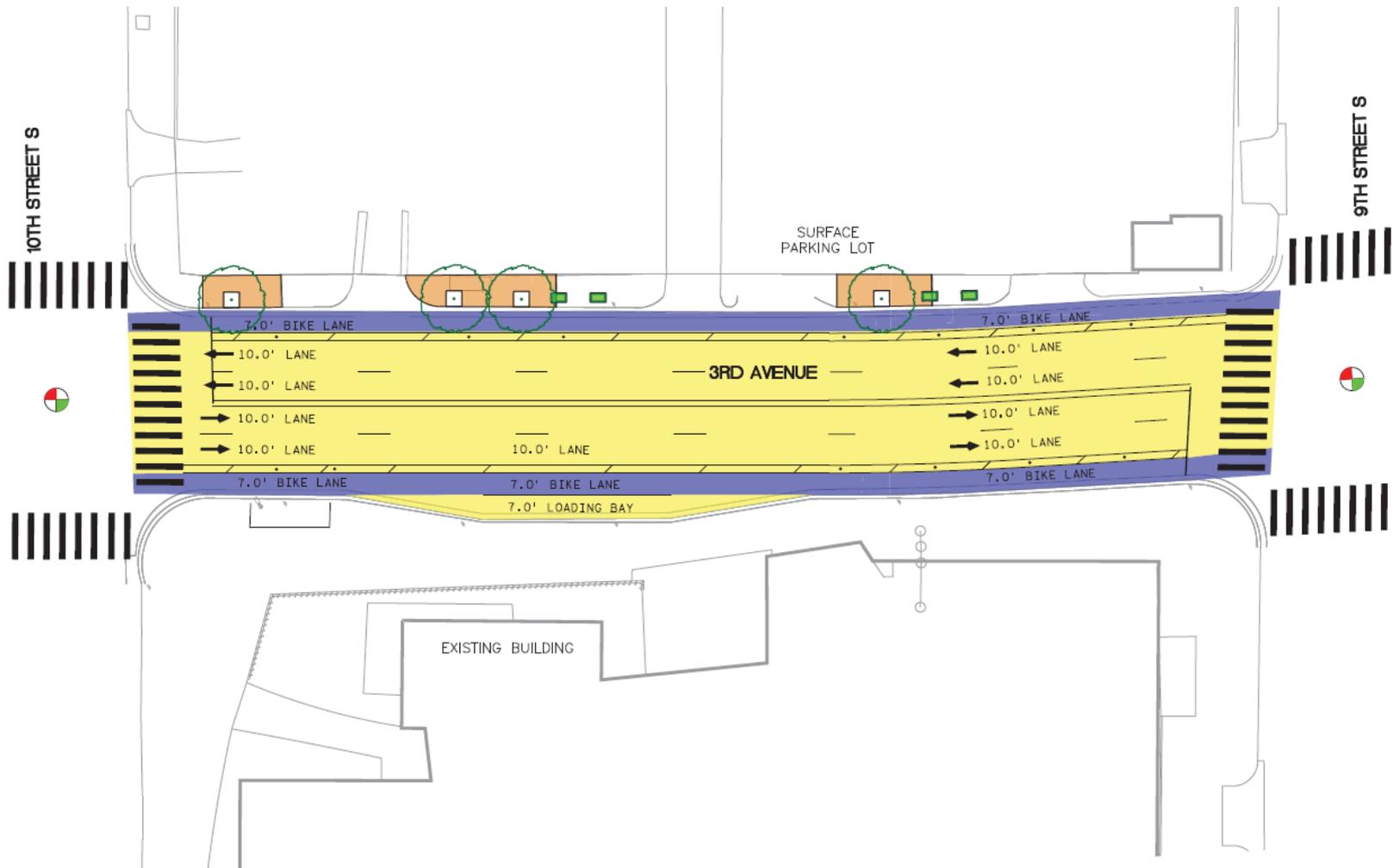
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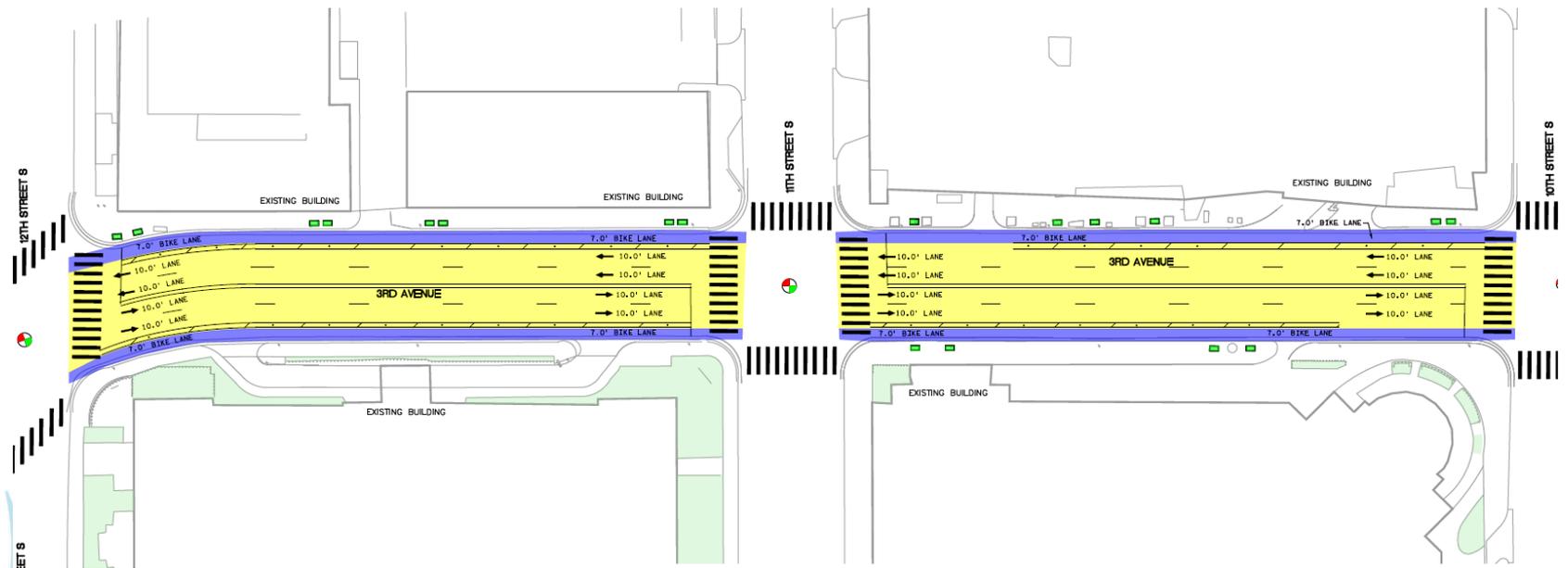
# Layout Walkthrough



# Layout Walkthrough



# Layout Walkthrough







Existing Conditions: 3rd to 4th Street



View: 3rd Street towards 4th Street

*This is an artists illustration and should be used for discussion purposes only.  
Please refer to design documents for further detail.*

# Schedule and Budget

- Construction proposed start 2016 – primary hard surface and temporary markings
- Finalization in 2017 (green space development, planting, seal coating, and final pavement markings)
- Engineer estimate of \$3 million



# Summary

- Protected Bike Facility augmentation to the downtown core transportation network
- Working with DID, property owners, and property managers to provide additional green space improvements to the pedestrian environment
- Multiple operation mitigations

