



Capital Metro Downtown Station Improvements

Design Update - November 2017



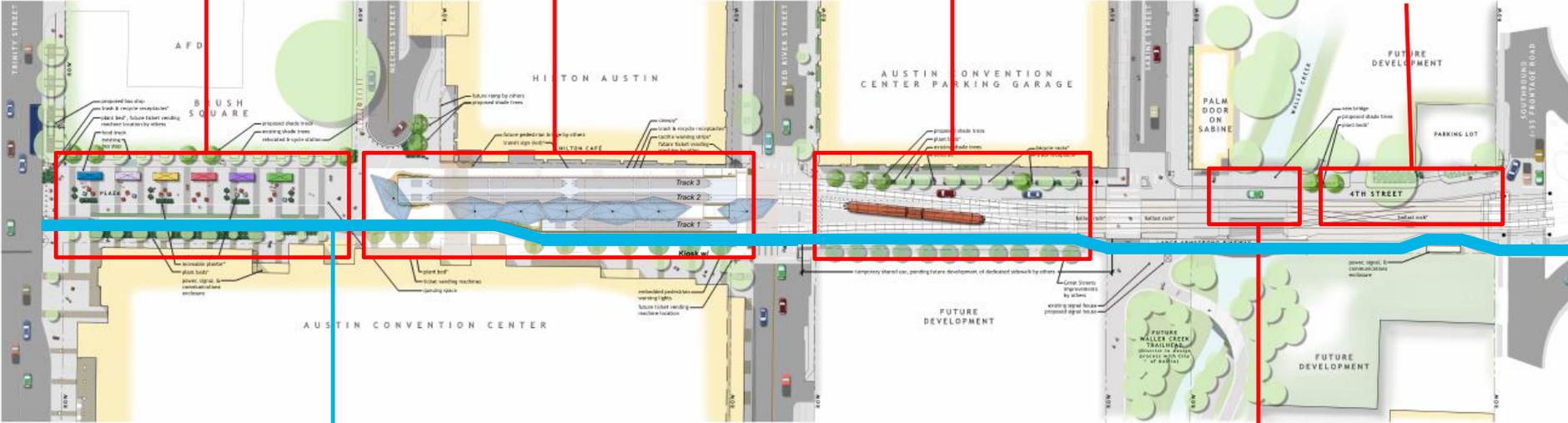
Overall Site Plan

New Public Plaza & Landscaping

New Train Station/Platforms

New Triple Train Tracks

New Double Train Tracks & New Sidewalks



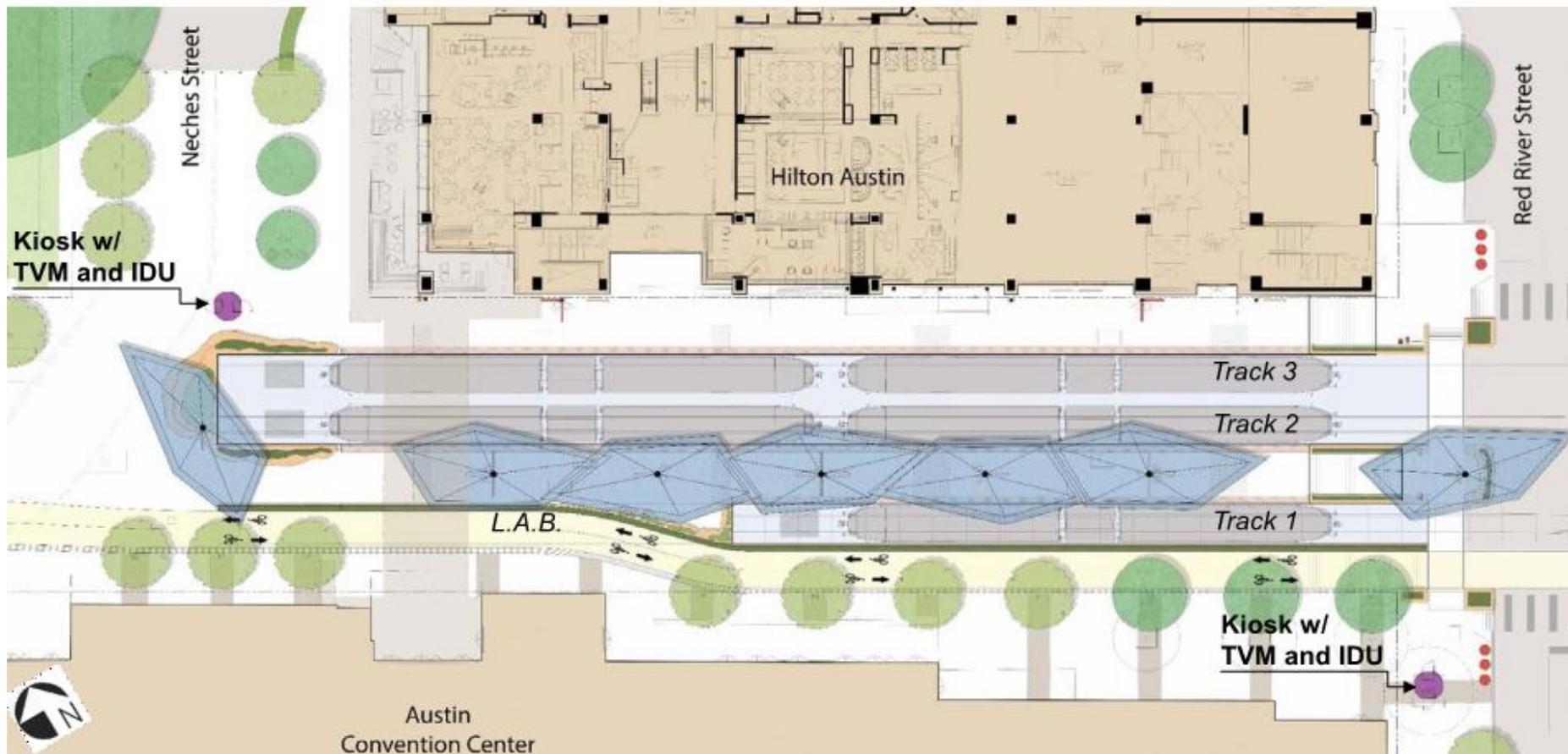
Lance Armstrong Bikeway Path

New Bridge Over Waller Creek

Platform Site Plan

Extends East to West along Center Platform & Trackways

- 7 total parasols: 5 protecting entire Center Platform + 2 at entries
- 1 high parasol at both east & west entries
- Detached kiosk with TVMs, IDUs, station name & Capital Metro logo, telephone
- 2 – 4 validators located at approaches to platforms



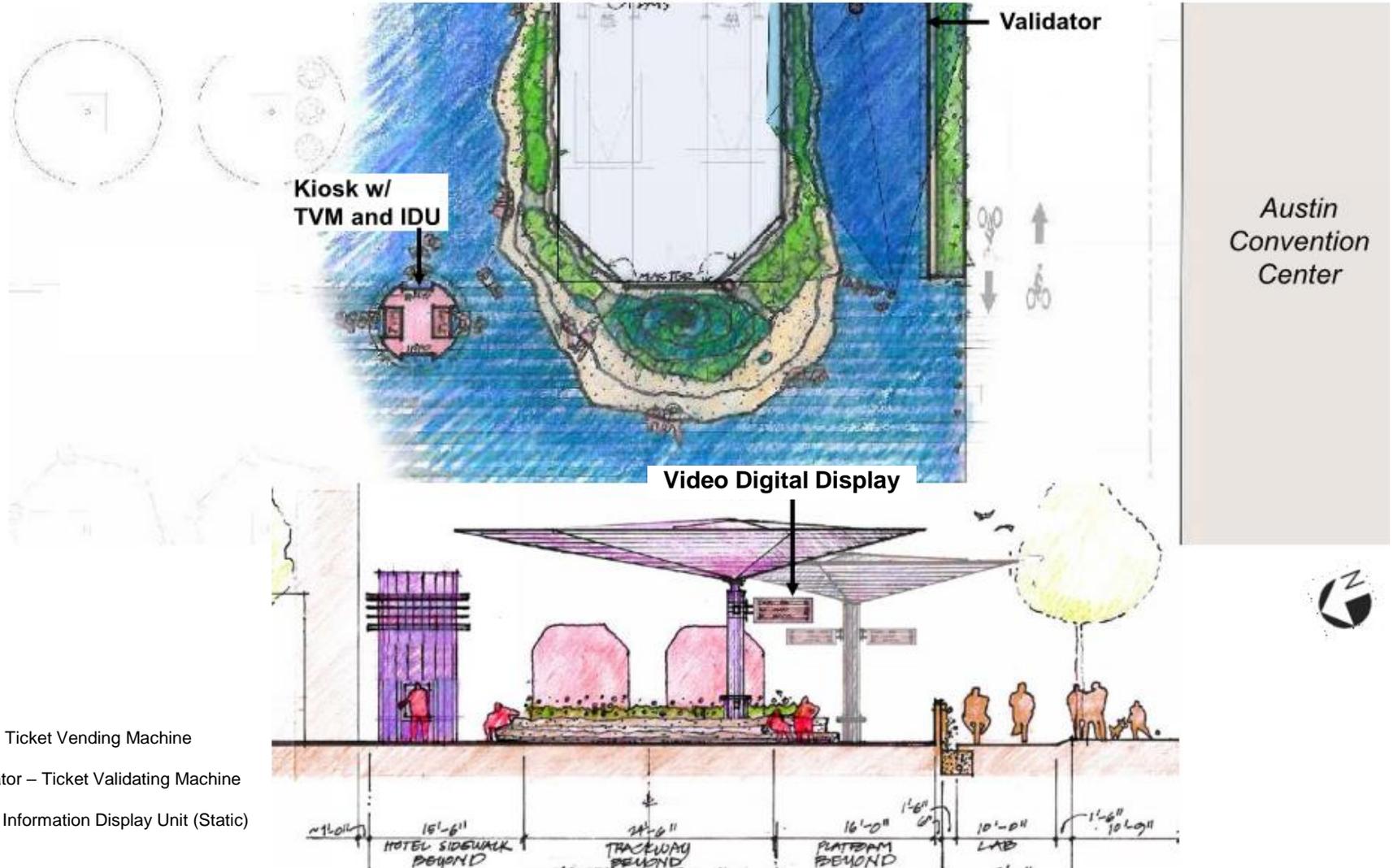
Platform Canopy Design "Parasols"

View along center platform



View from Red River Street looking west

“Stone Oasis” at Station Entry at Neches Street

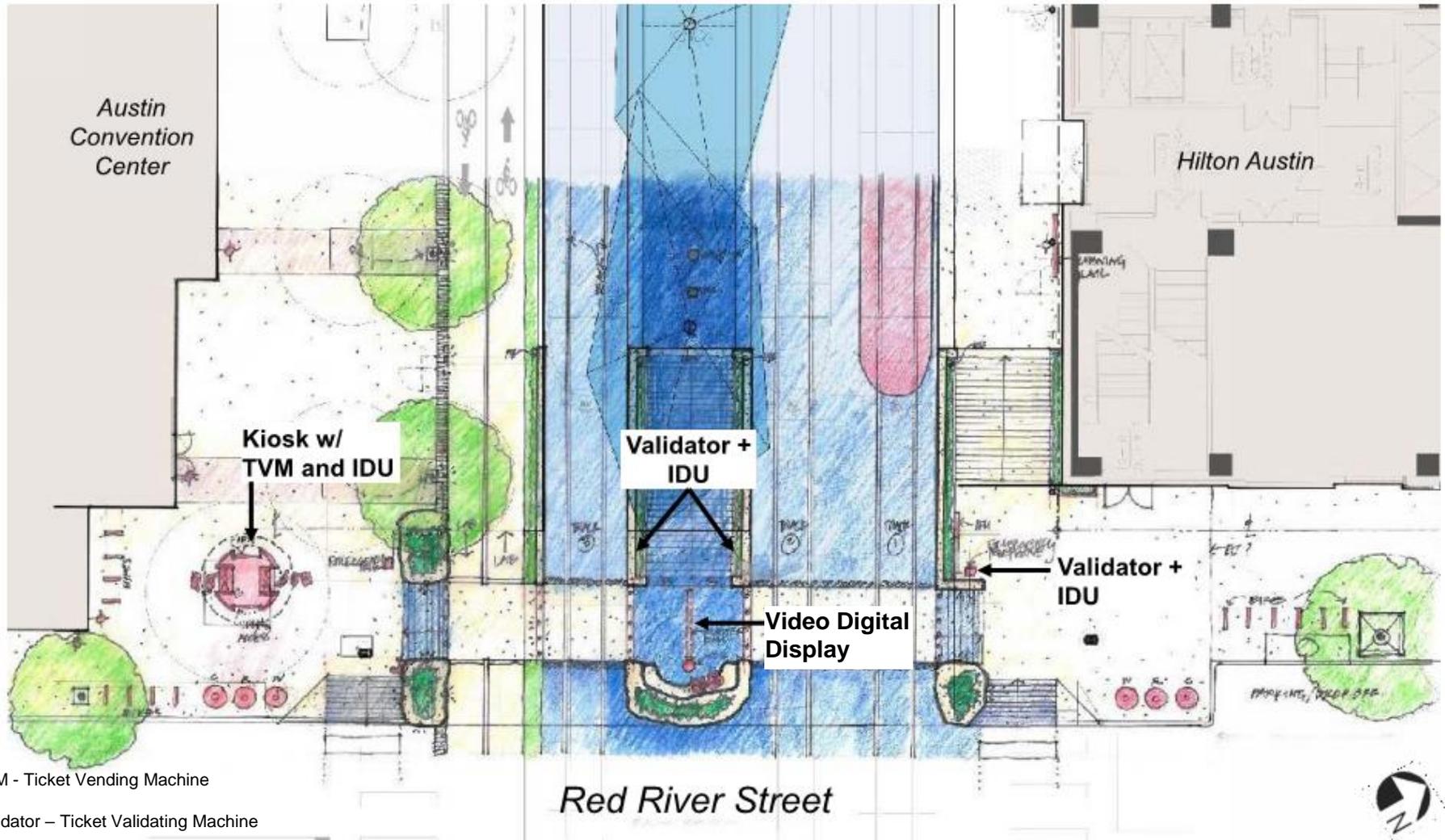


TVM - Ticket Vending Machine

Validator – Ticket Validating Machine

IDU – Information Display Unit (Static)

“Stone Oasis” at Station Entry at Red River Street



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Entry Features

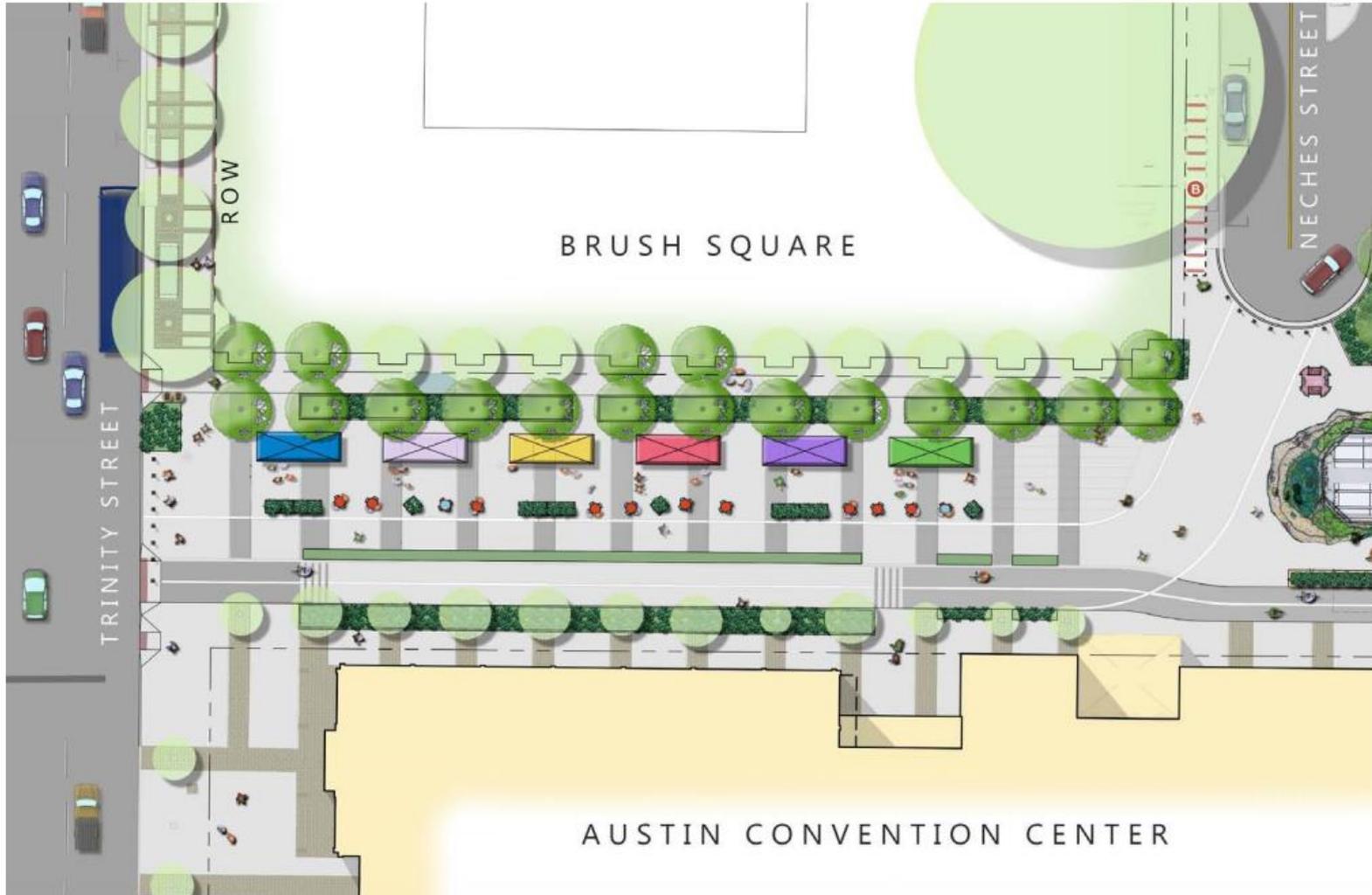


Examples of decorative stone seating with landscaping



Examples of decorative lighting at the ticketing kiosk

Plaza Designs



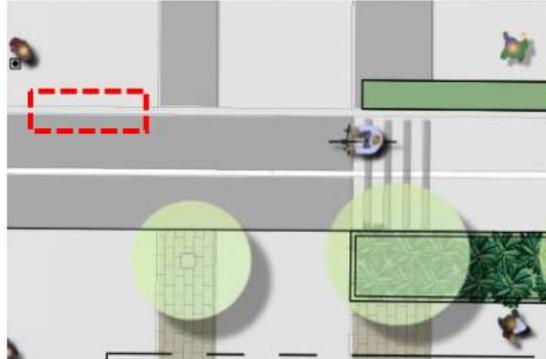
Site plan of proposed plaza between Trinity Street & Neches Street

Plaza Designs

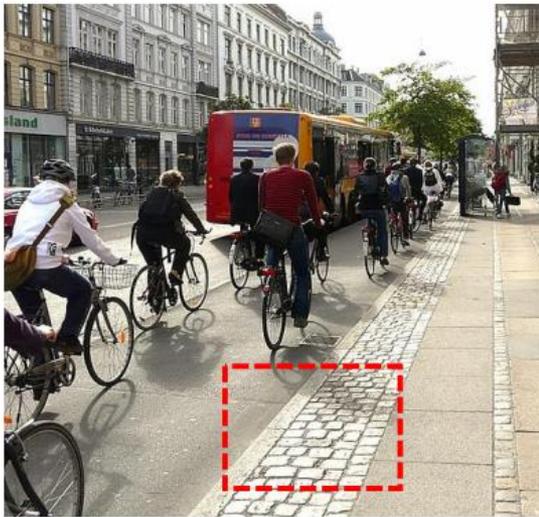
Bikeway and Crosswalk Details



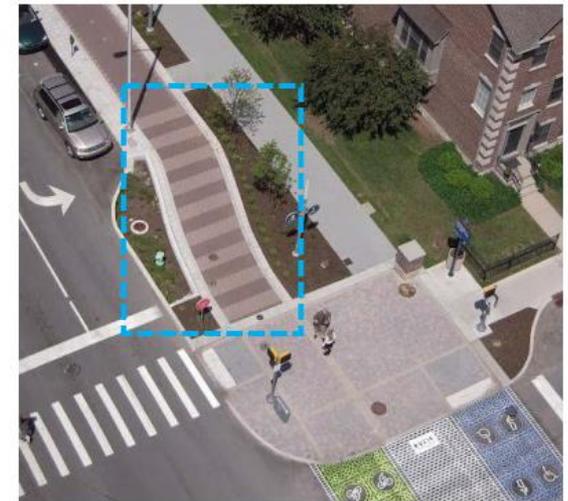
Bikeway Edge Treatment



Bikeway Pedestrian Crossing Paving



Examples of pavers delineating the edge of the bikeway path



Examples of clear pedestrian crossing identification

Plaza Designs

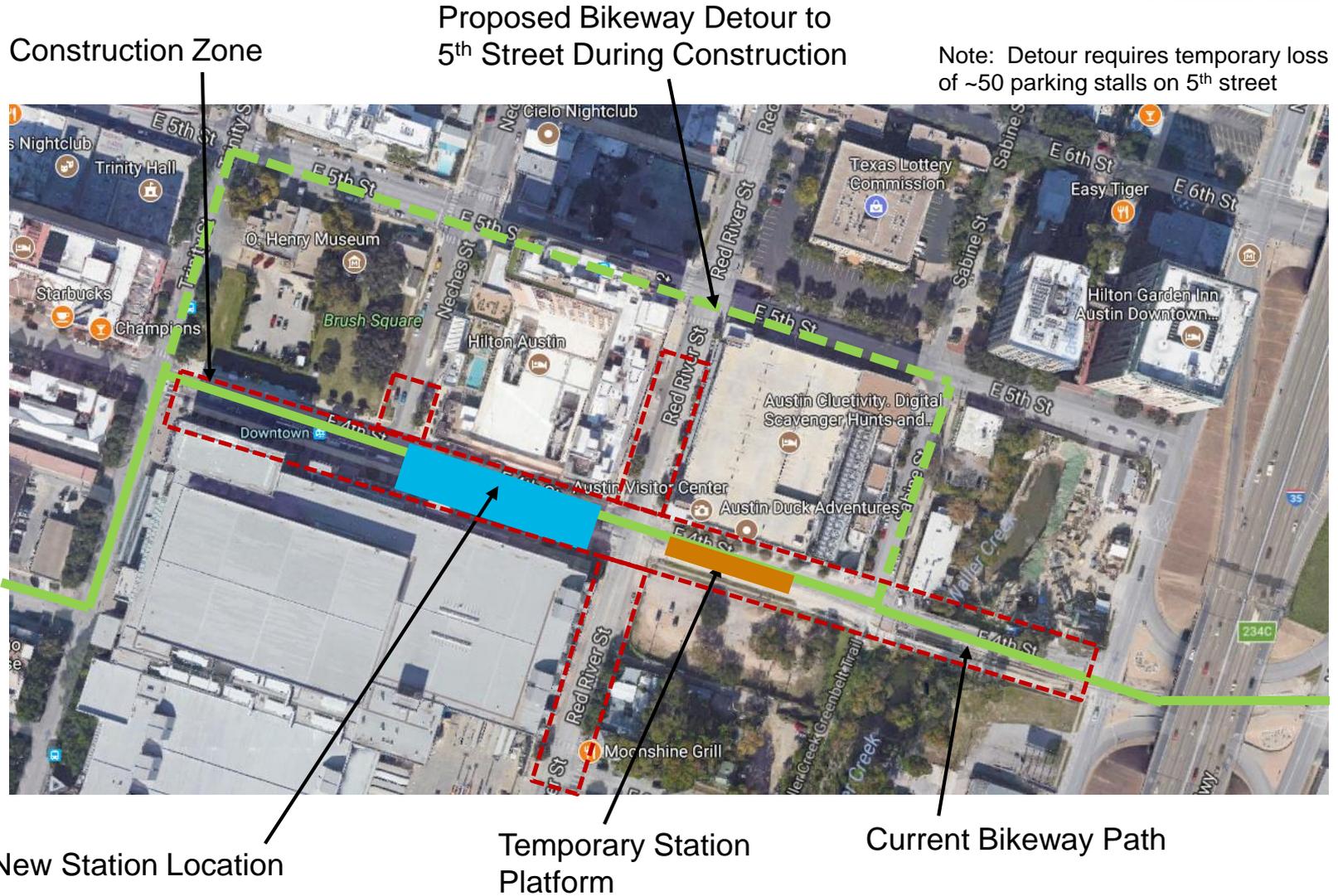


Examples of bioswales (“rain gardens”) at landscape areas



Examples of overhead pendant lighting in Plaza

Construction Phasing & Temporary Bikeway Detour

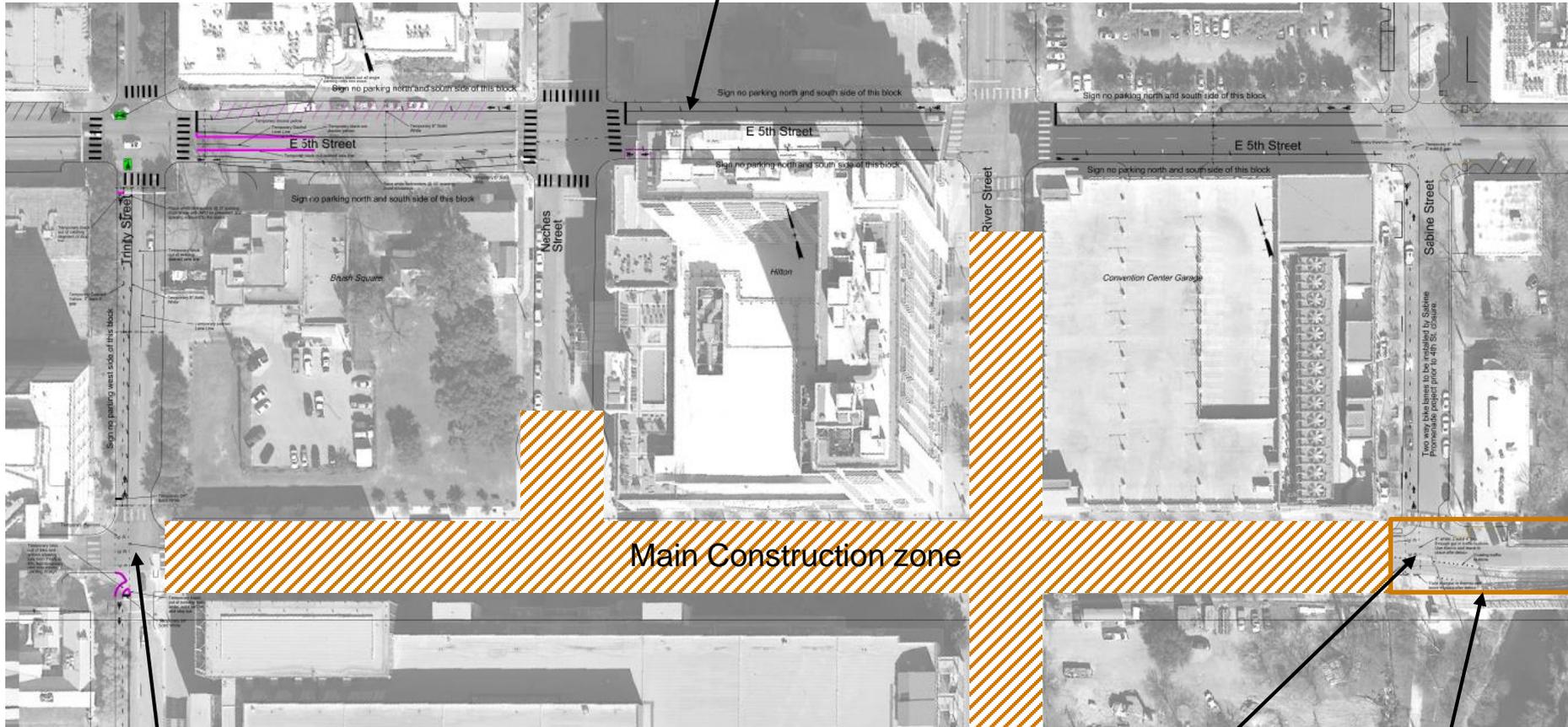


Bikeway Detour to 5th Street

Separated east and west bike lanes on 5th Street
(Detour designed by Austin Transportation Dept.)



Proposed Bikeway Detour to 5th Street During Construction



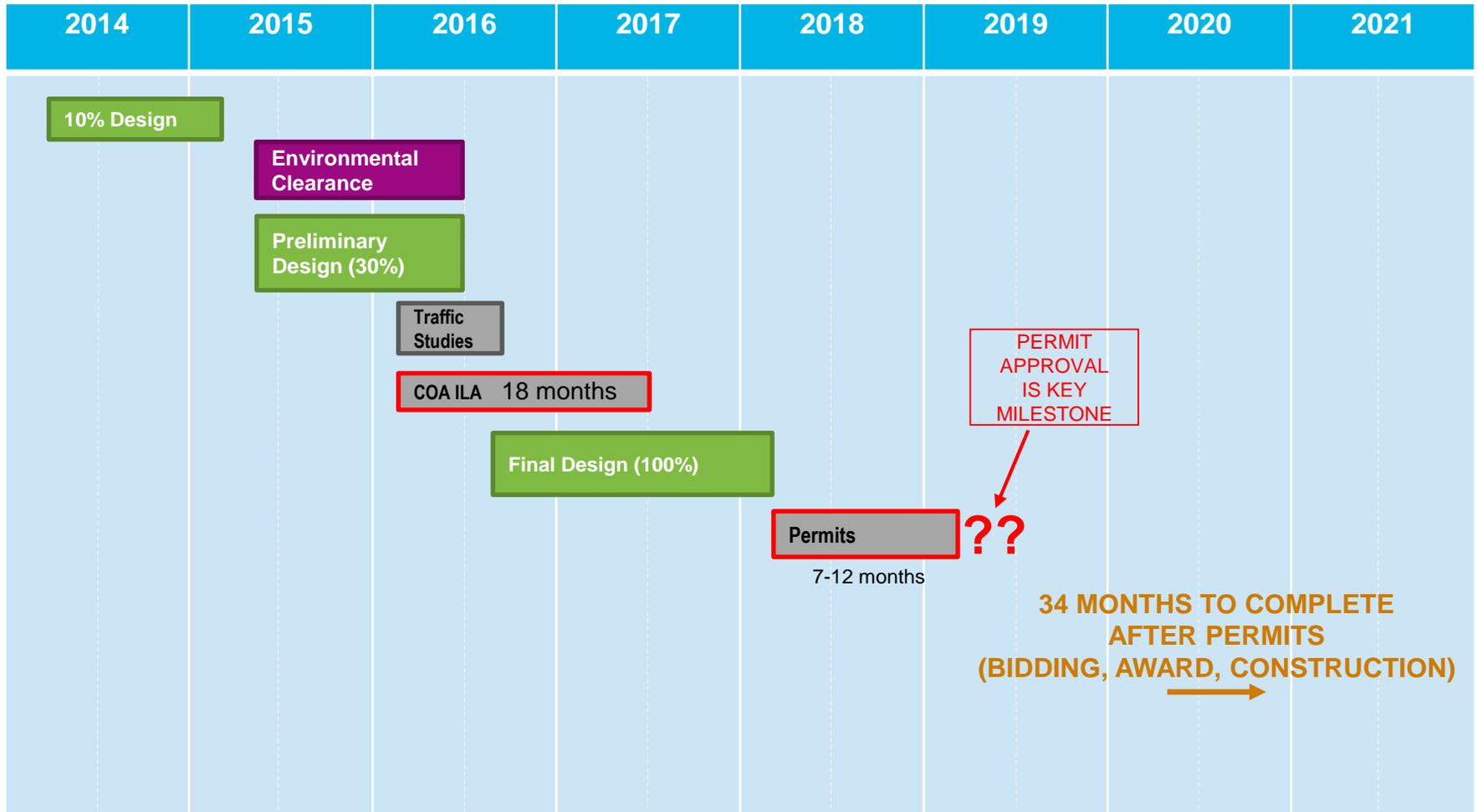
Detour end

Detour start

Construction Zone to IH35

Current Project Timeline

Bidding & Construction Contingent on Timely Permits



SCHEDULE CONTINGENCY INCLUDED ABOVE

Next Steps



- Complete 100% designs
- Informational meetings for bikeway detour
- Public open house



Thank you

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For more information visit:

<https://www.capmetro.org/plans-development/>

Downtown Multimodal Station

