

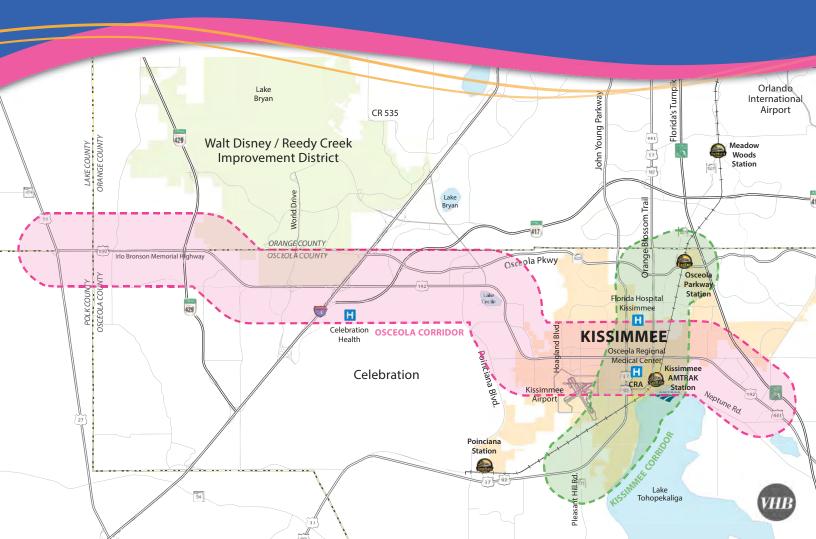




Appendix C: Plan Drawings



October 2013





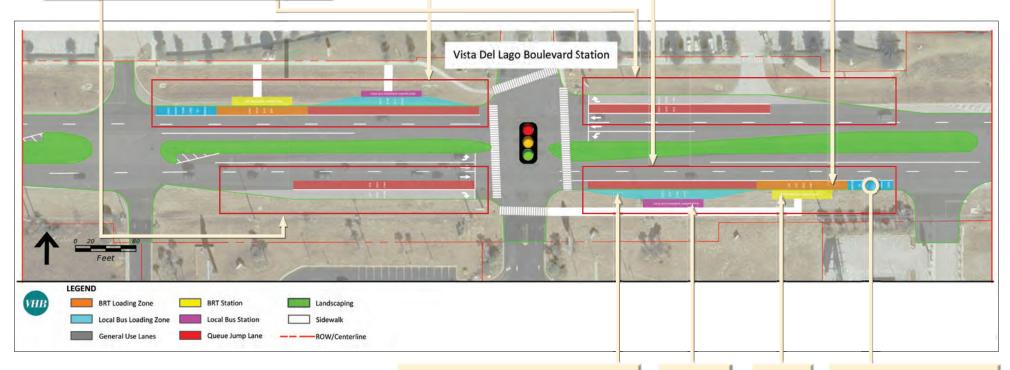
Curb Running BRT & Queue Jumps

How does it work?

At a "queue jump" before the signal, buses and BRT vehicles enter into the **bus only** lane. Right turners enter the right turn lane and other vehicles stay in the through lanes.

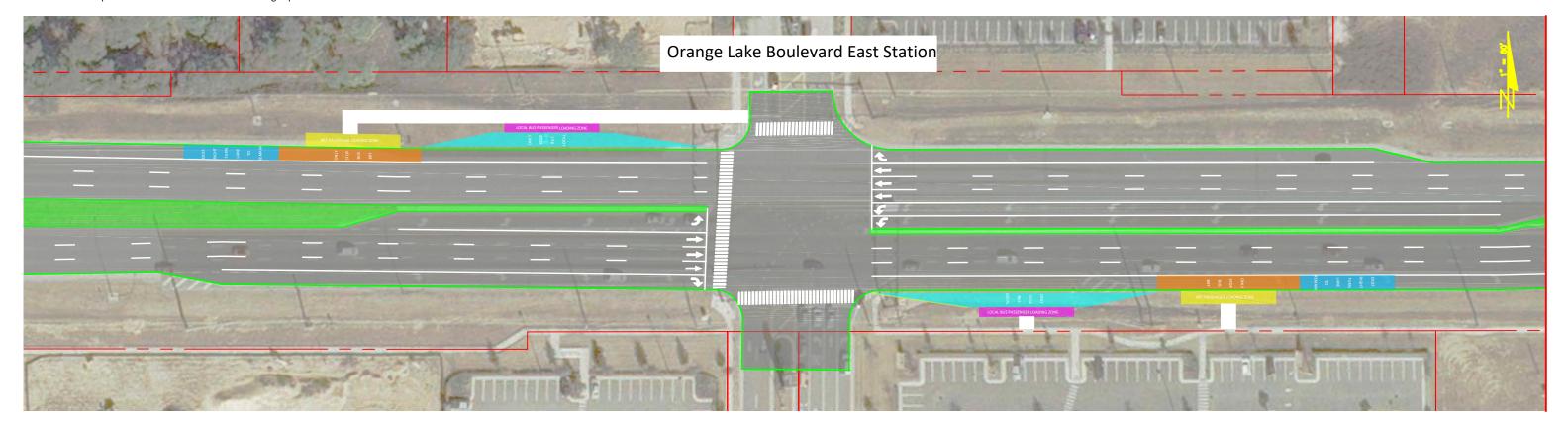
On the far end of the signal, buses and BRT vehicles enter another **bus only lane**. Local buses pull into **bus bays** to make stops. BRT vehicles access their stations at the **curb next to the BRT station**.

BRT vehicles stop here to pick up/drop off passengers.



Local buses pull into bus pull outs to pick up/drop off passengers, while allowing BRT vehicles to pass them to access the BRT Station.

Local Bus Stop BRT Station After exiting the station, buses and BRT vehicles re-enter through traffic transitioning back in the right lane.

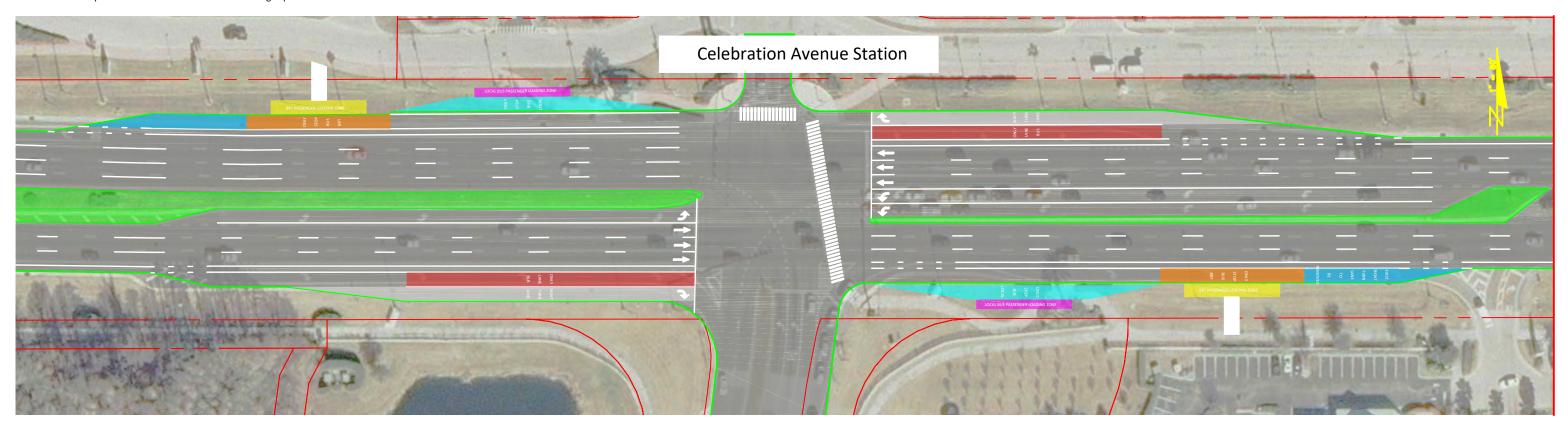


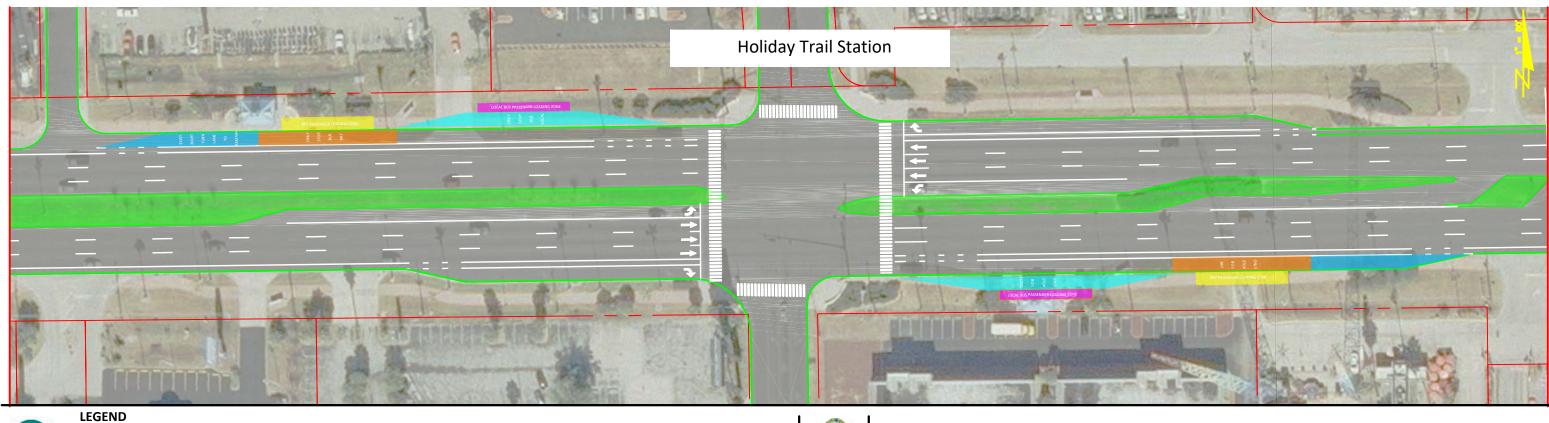






US 192 Alternatives Analysis



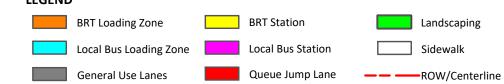


VHB BRT Loading Zone **BRT Station** Landscaping Local Bus Loading Zone Local Bus Station Sidewalk General Use Lanes Queue Jump Lane -ROW/Centerline



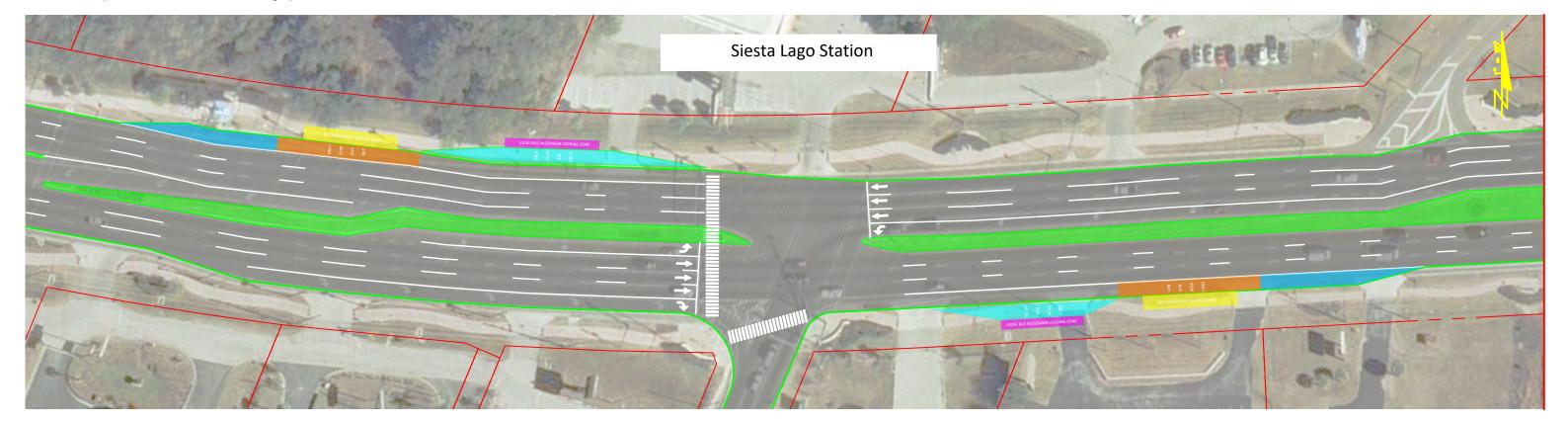


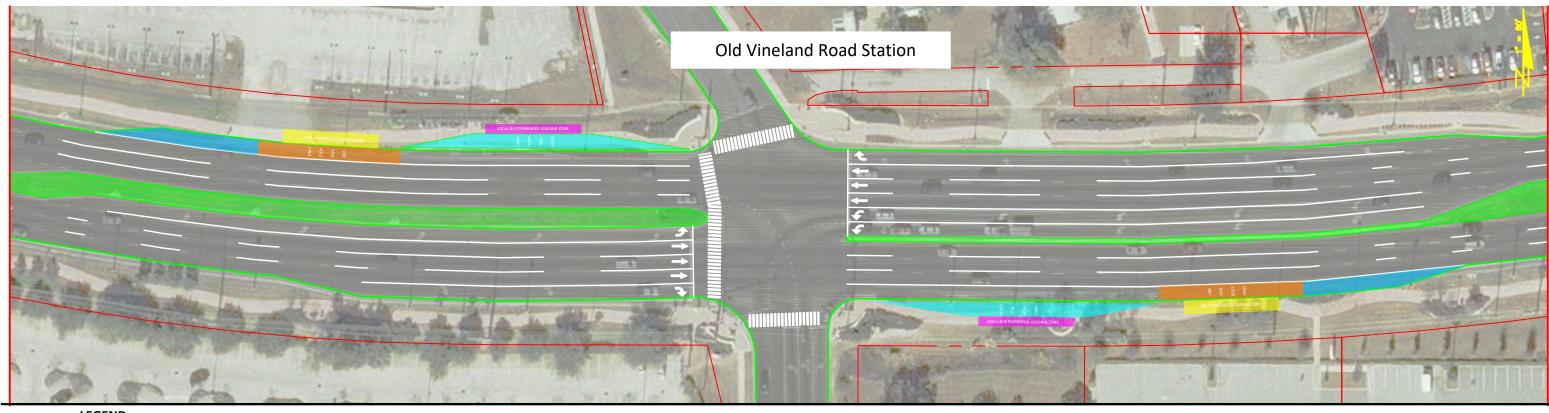
US 192 Alternatives Analysis











LEGEND

BRT Loading Zone

BRT Station

Landscaping

Local Bus Loading Zone

Local Bus Station

Sidewalk

General Use Lanes

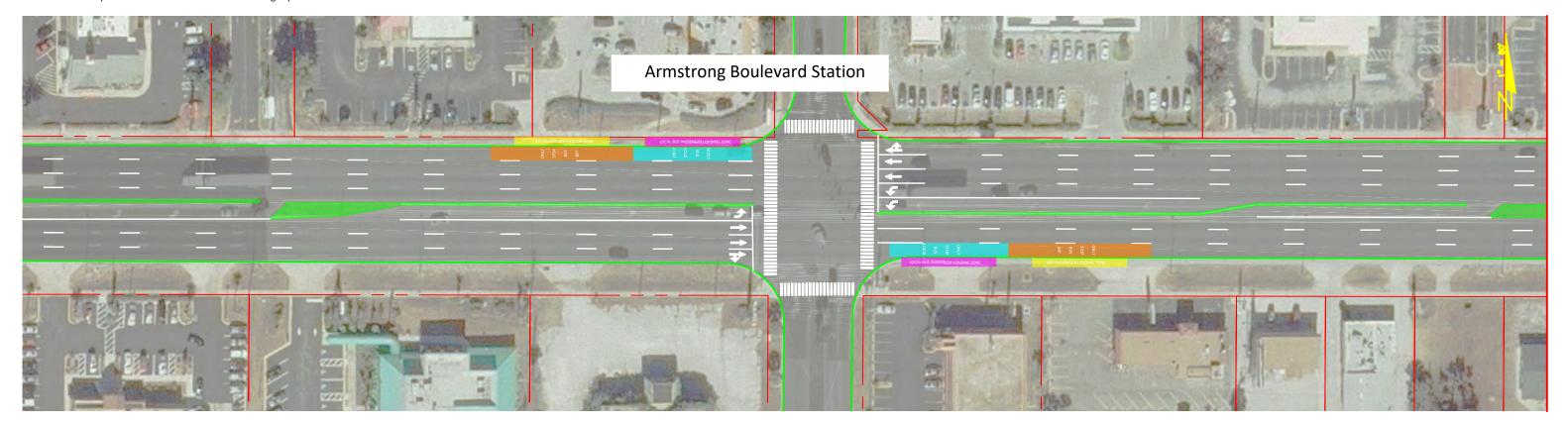
Queue Jump Lane

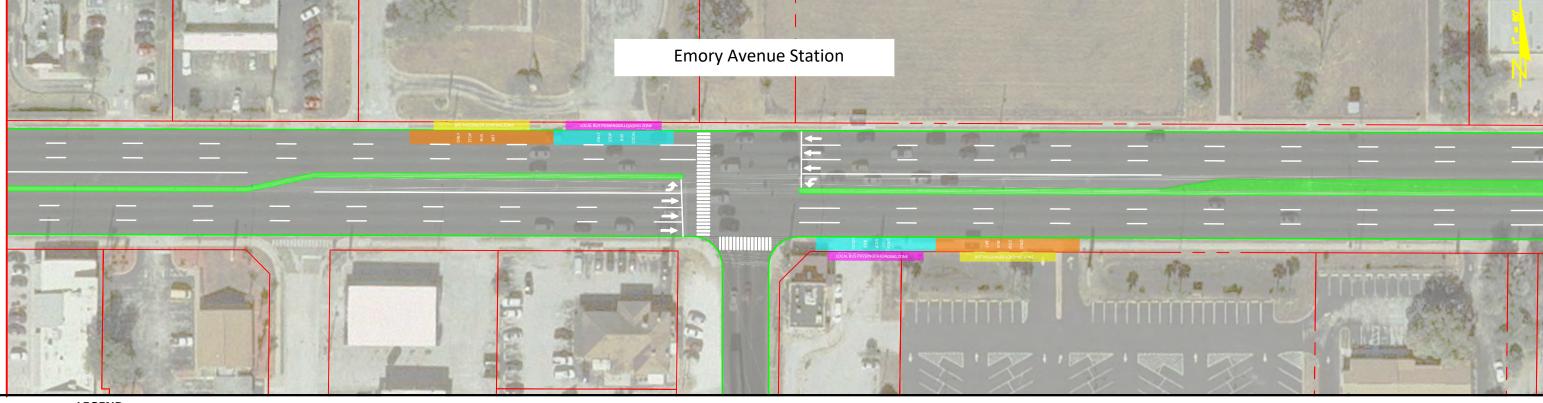
ROW/Centerline



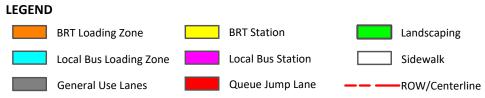


US 192 Alternatives Analysis





VHB







US 192 Alternatives Analysis

Queue Jump Lane

-ROW/Centerline



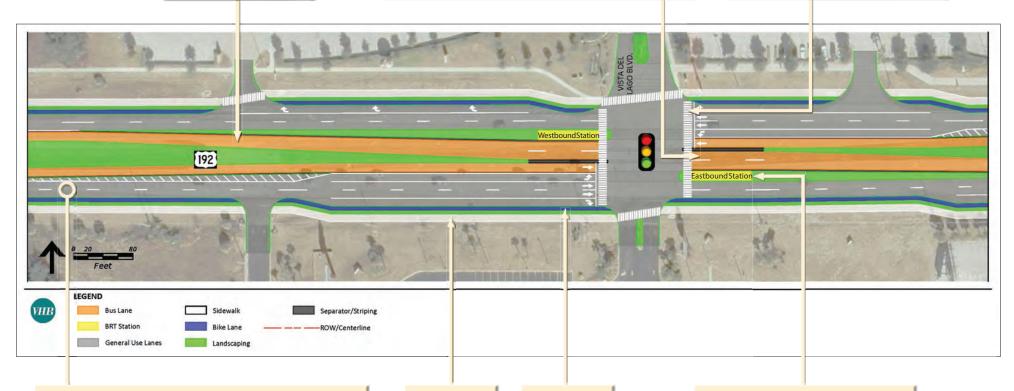
Median Running BRT

How does it work?

BRT vehicles travel in these lanes.

Express BRT vehicles can bypass stopped local BRT vehicles that are letting passengers on or off.

Pedestrians can use crosswalks to access the stations in the median.

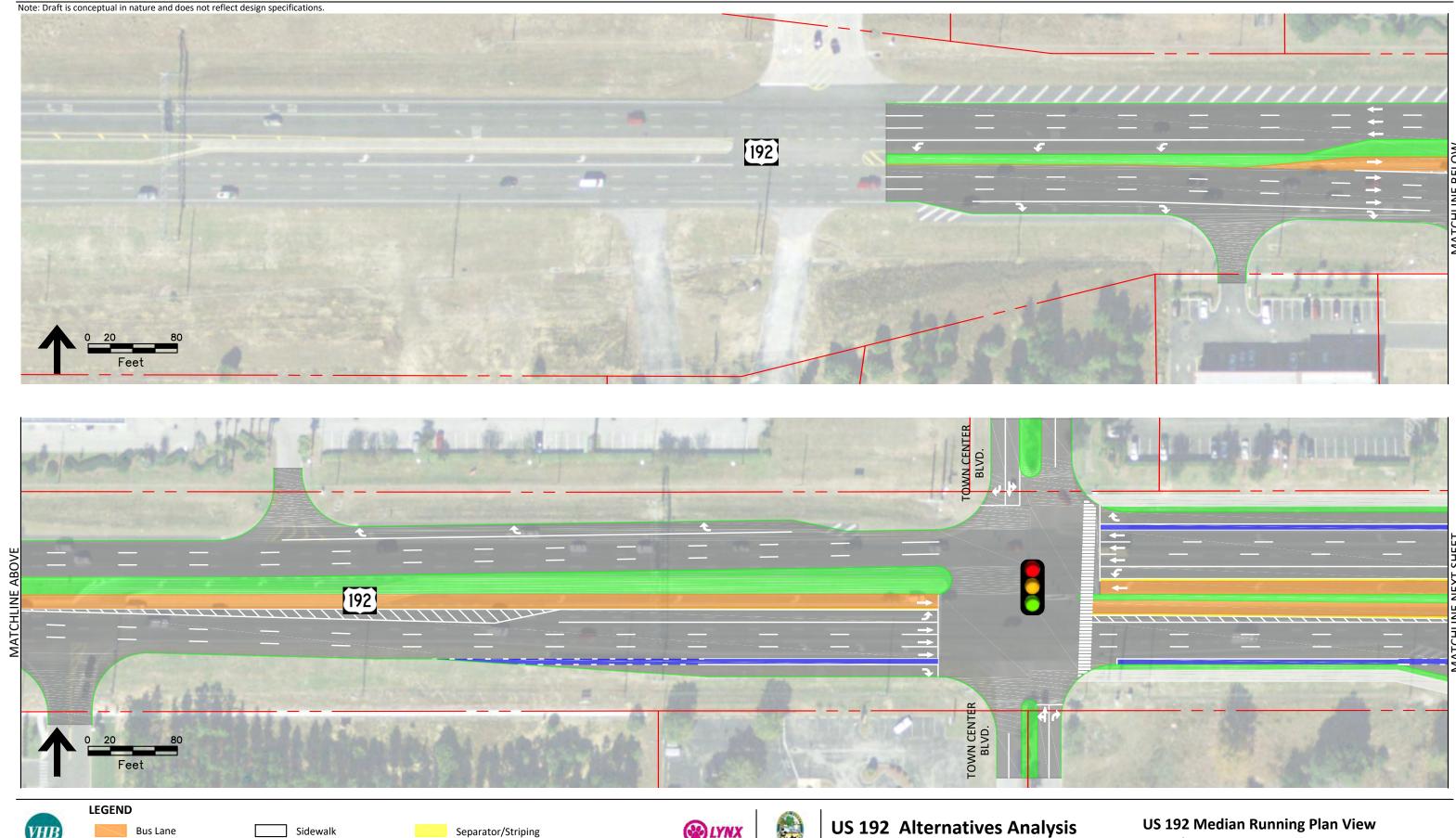


Local LYNX buses continue to travel in normal lanes and pick up/drop off passenger at curbside stations.

Sidewalk

Bike Lane

BRT vehicles pick up and drop off passengers at the station here.



BRT Station

General Use Lanes

Bike Lane

Landscaping

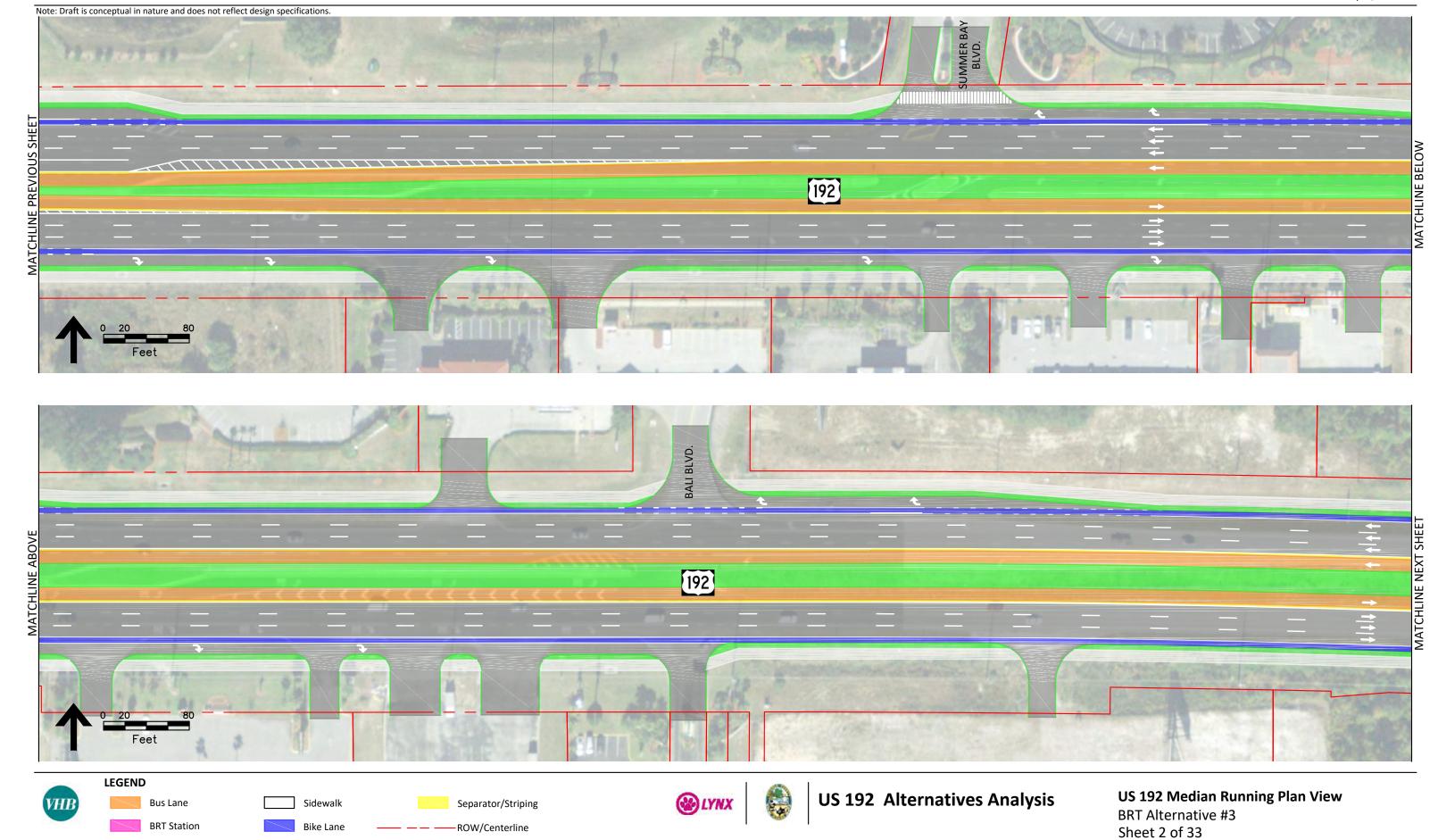
-ROW/Centerline

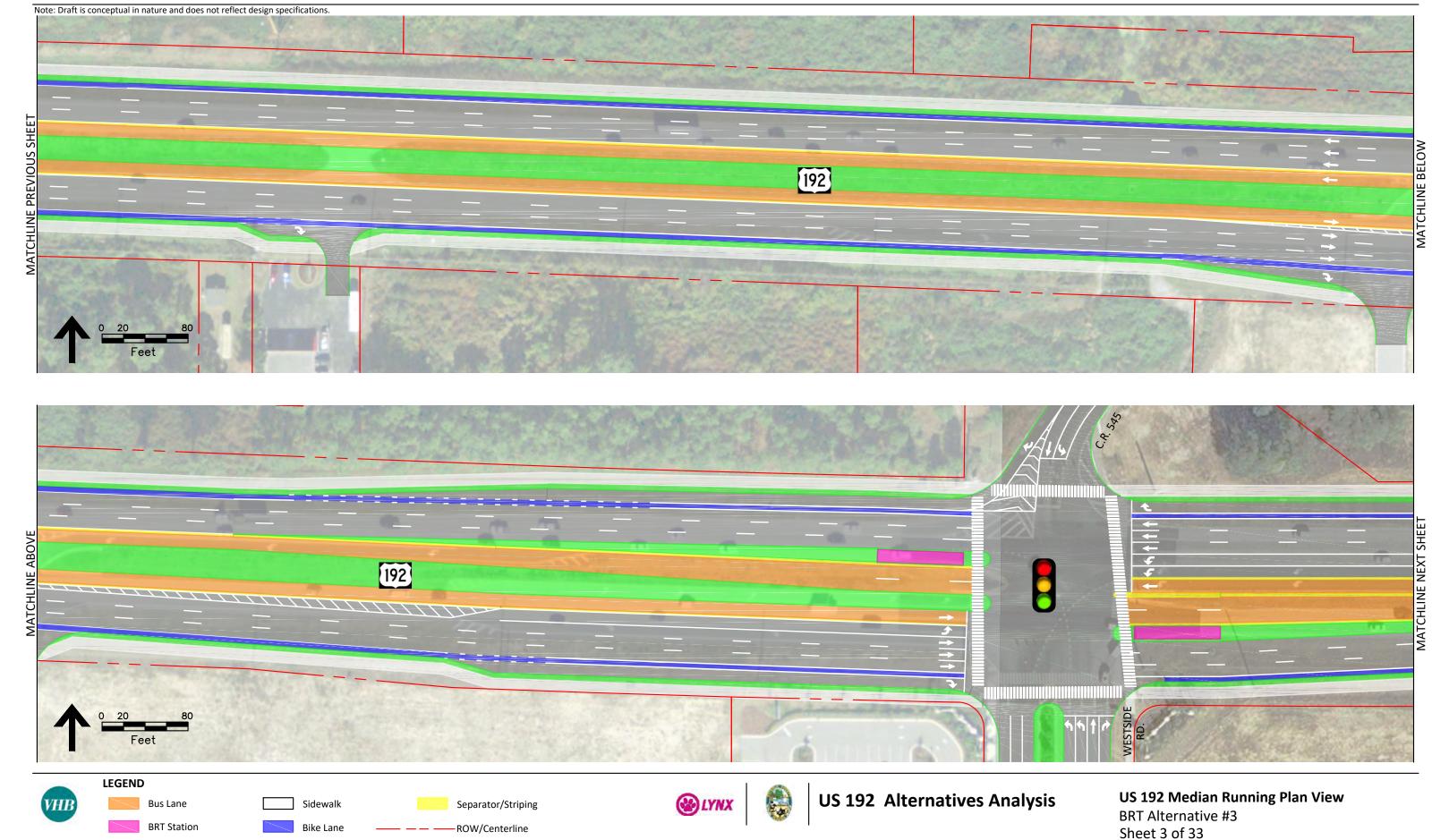
US 192 Alternatives Analysis

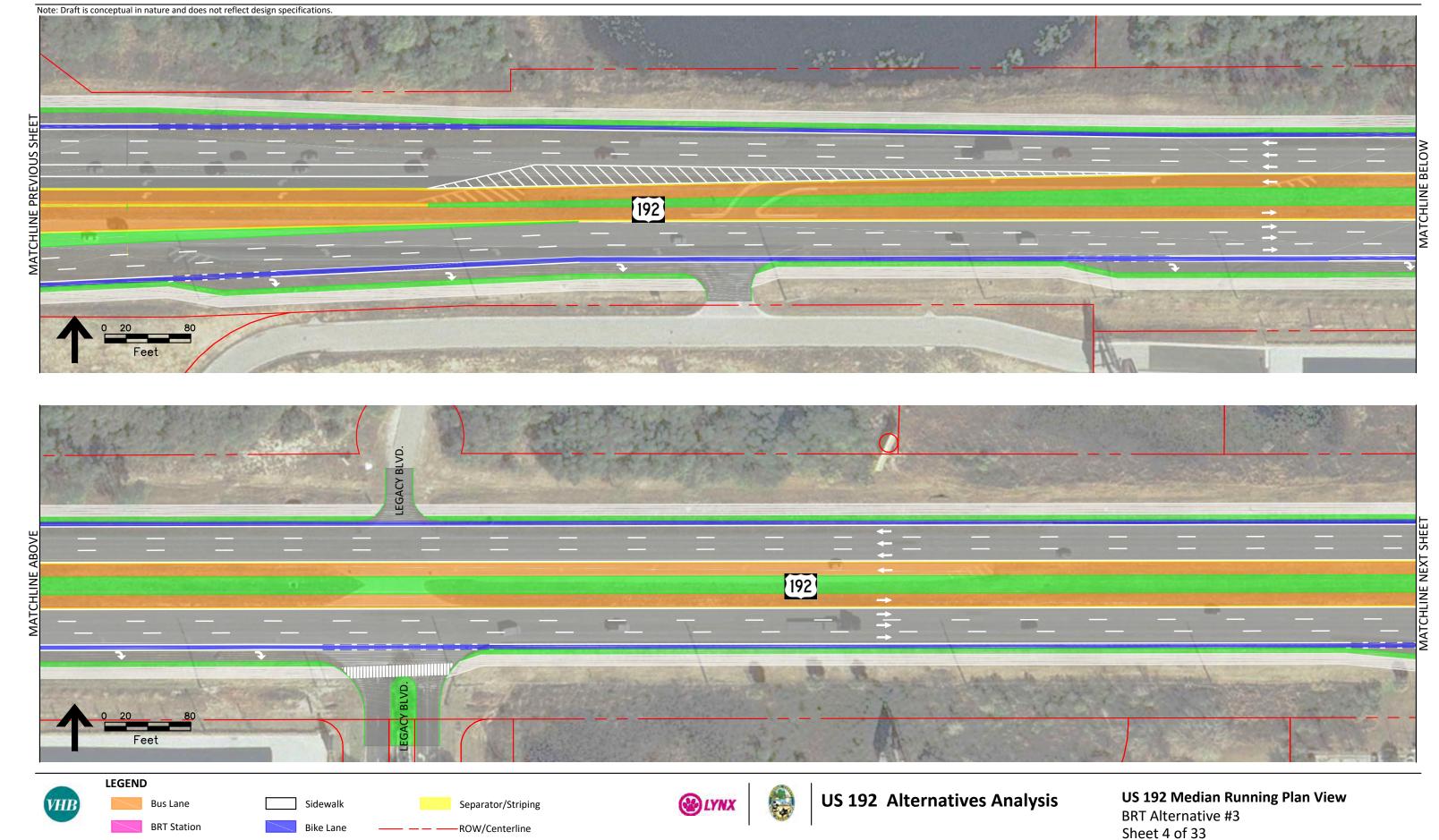
US 192 Median Running Plan V

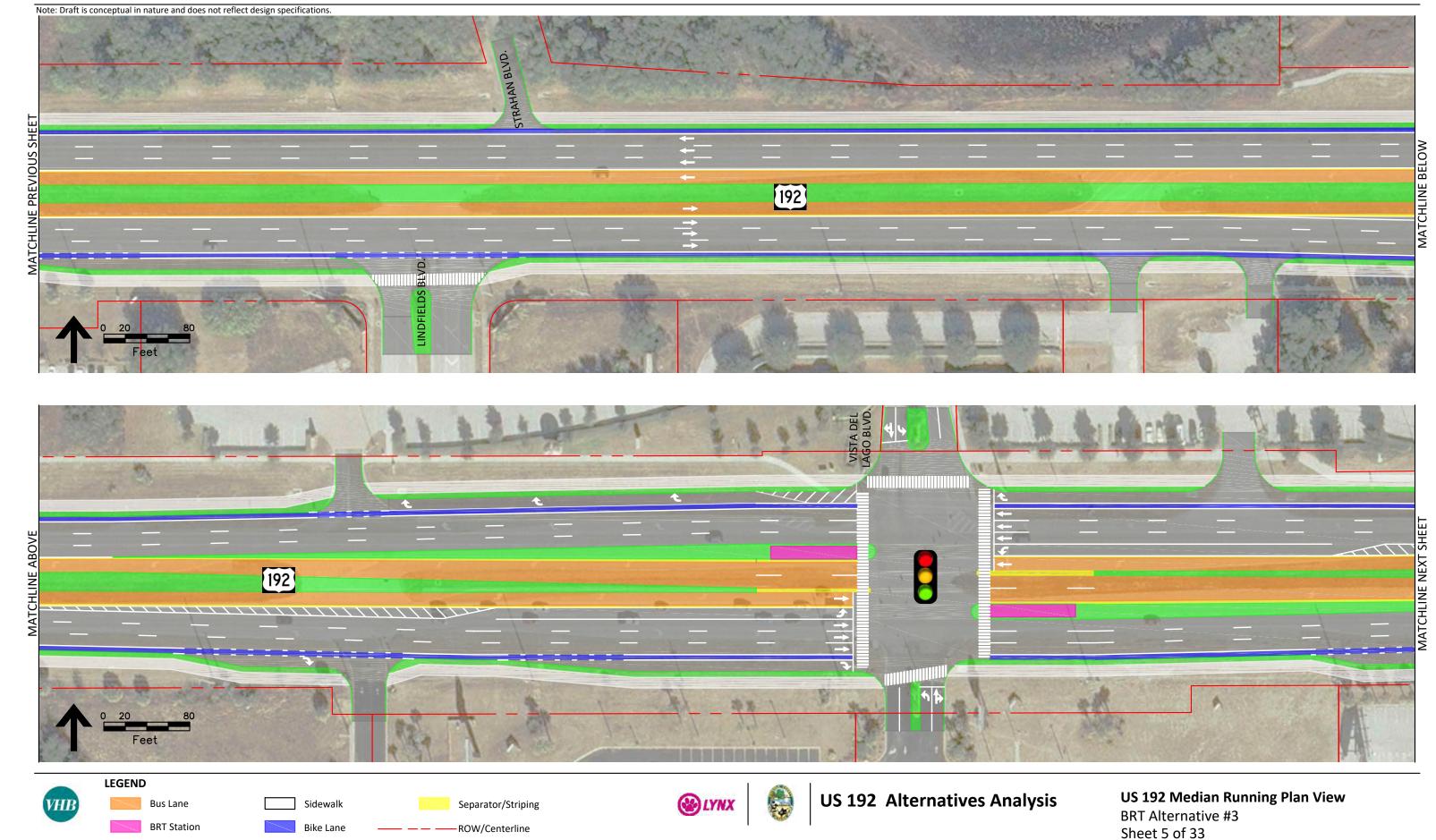
BRT Alternative #3

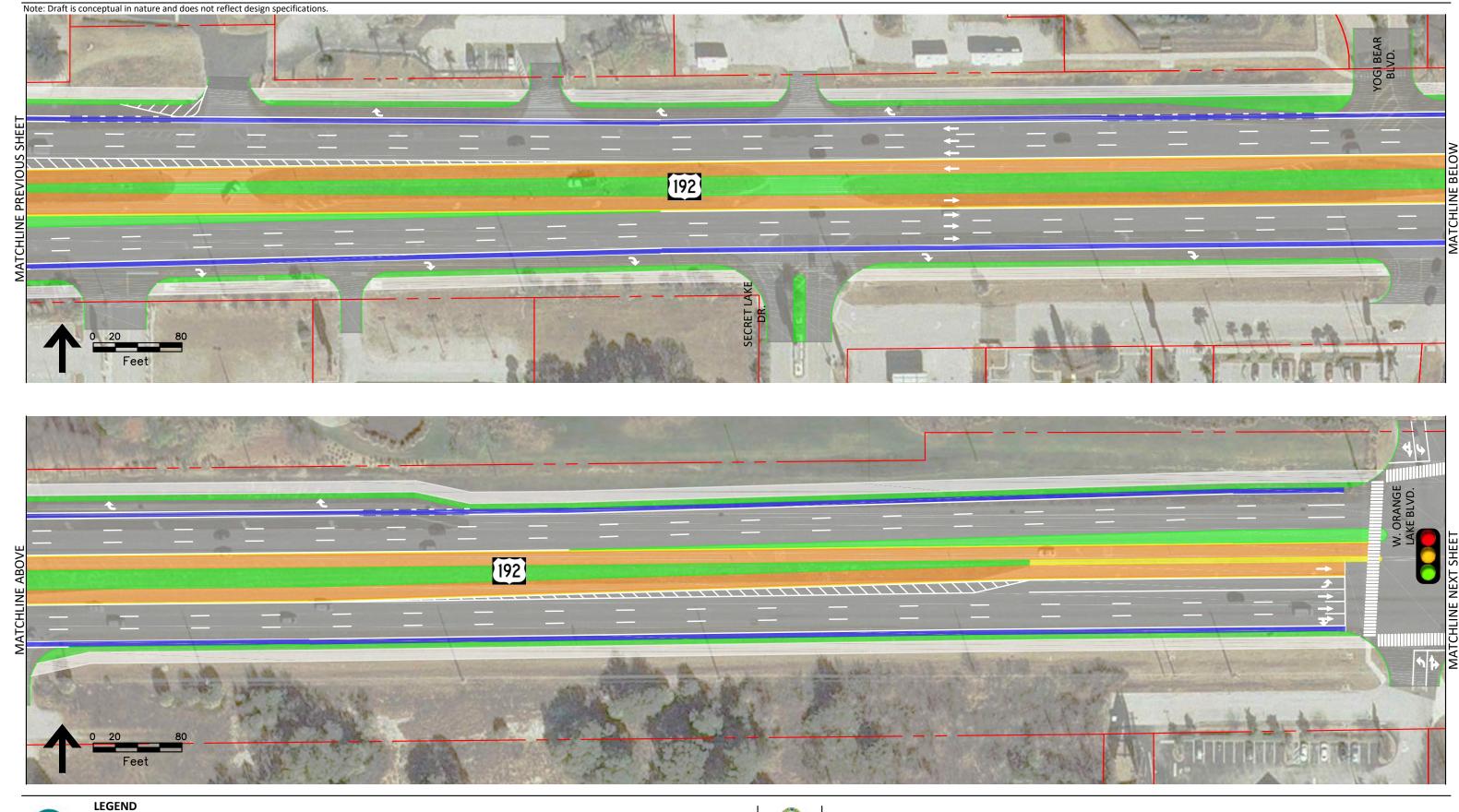
Sheet 1 of 33









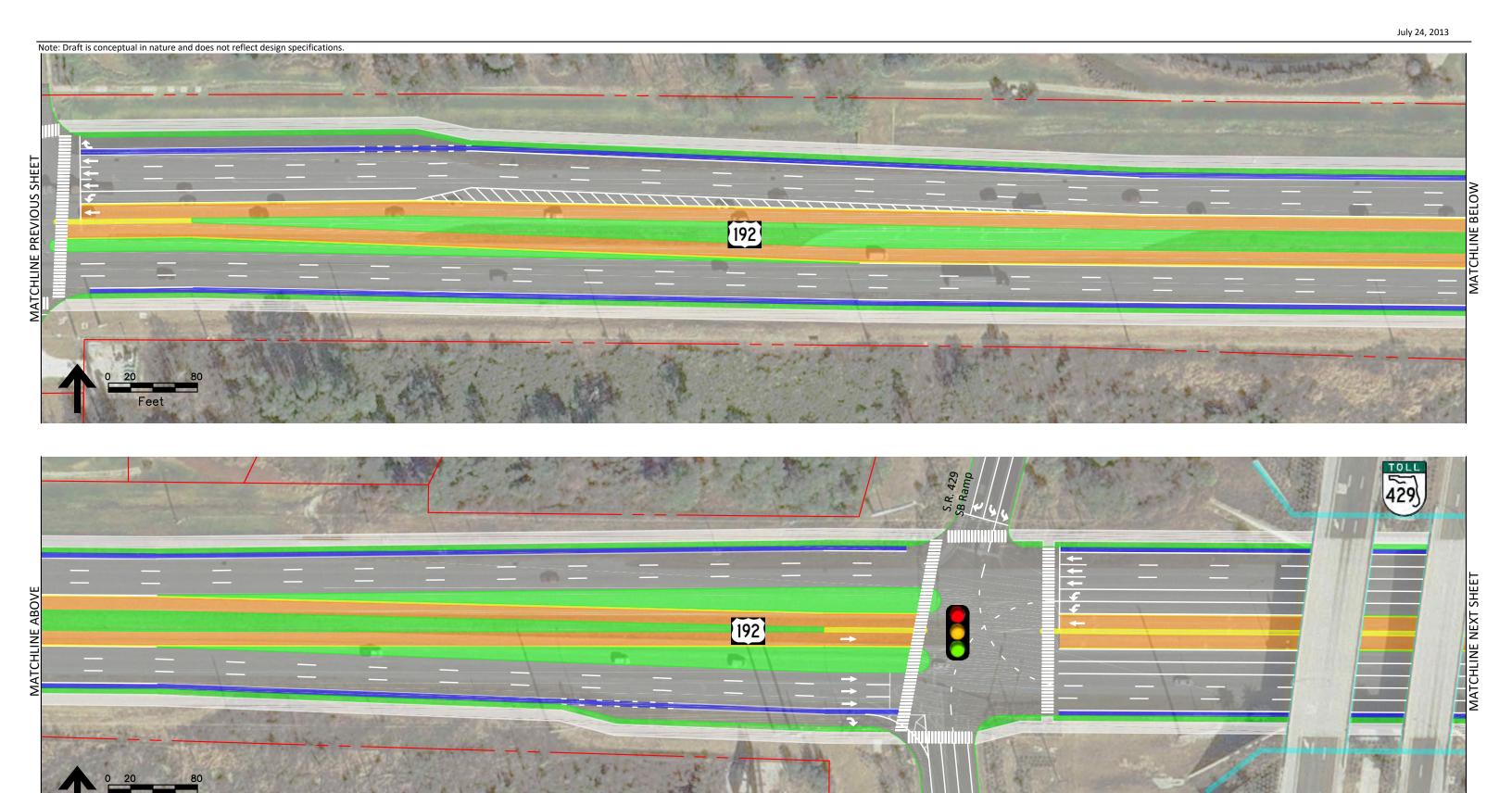








US 192 Median Running Plan View BRT Alternative #3 Sheet 6 of 33

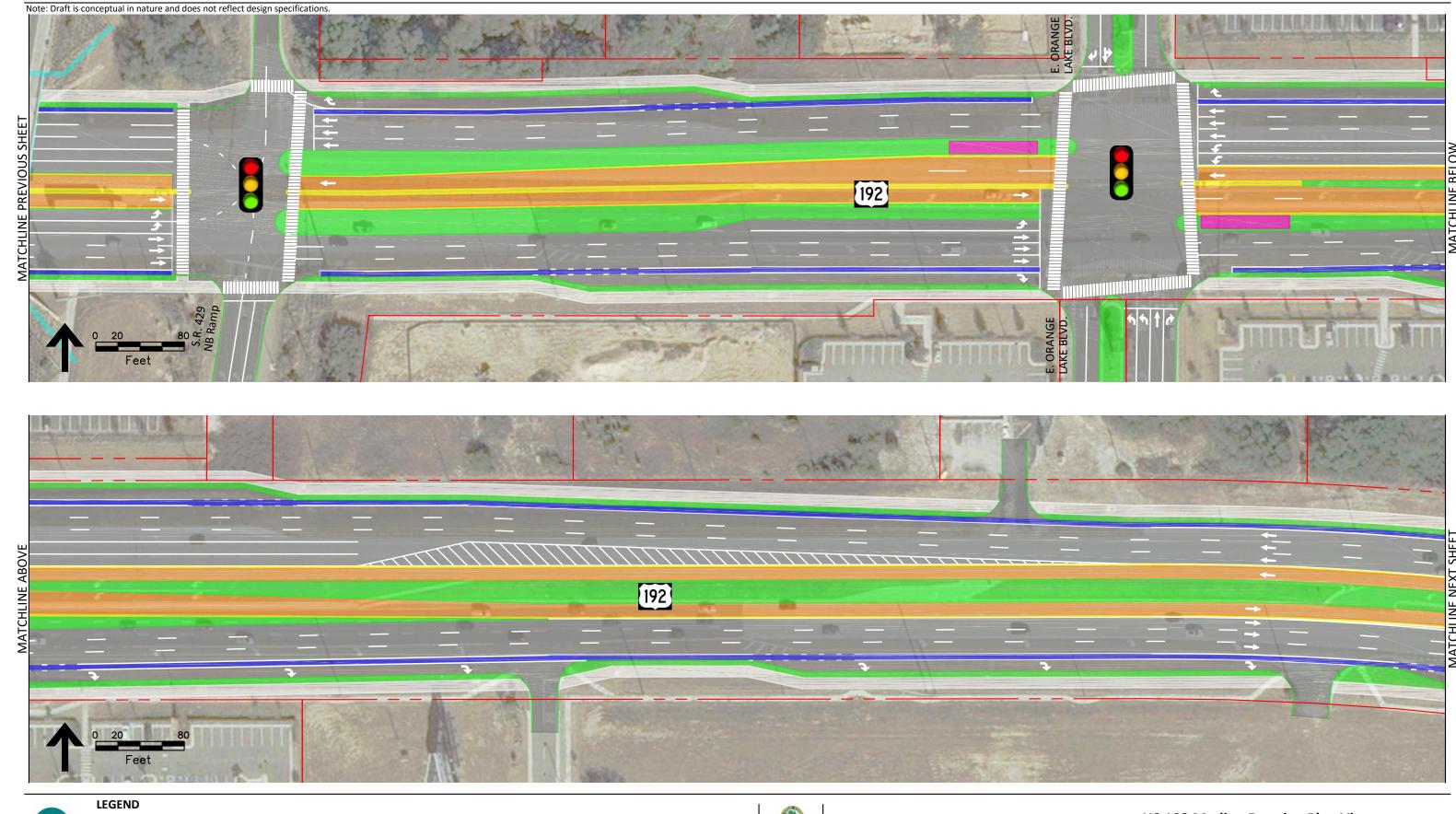








US 192 Median Running Plan View BRT Alternative #3 Sheet 7 of 33

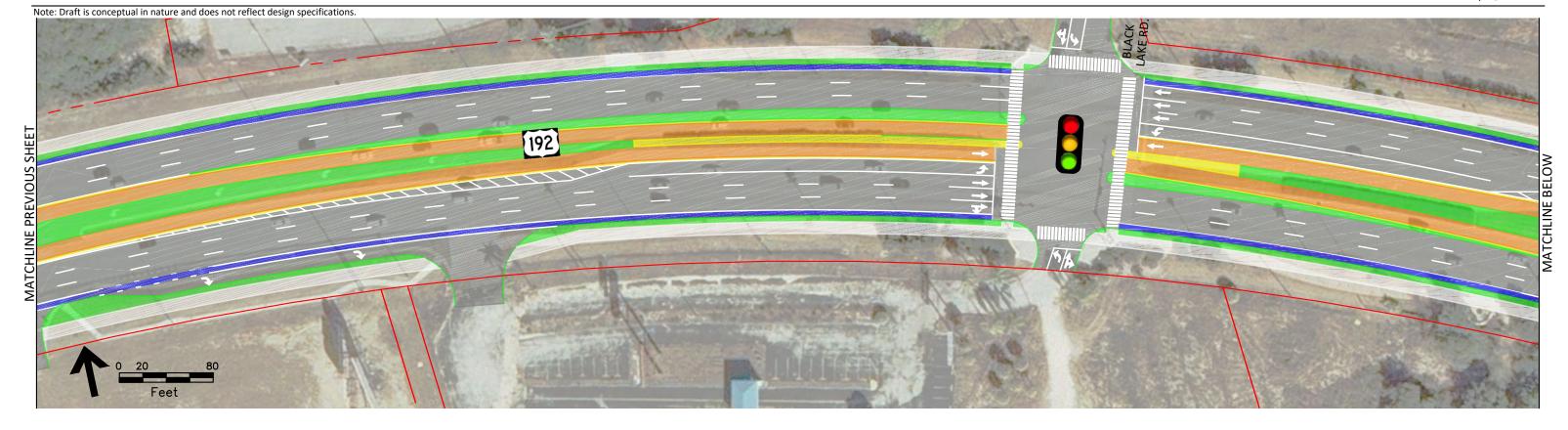


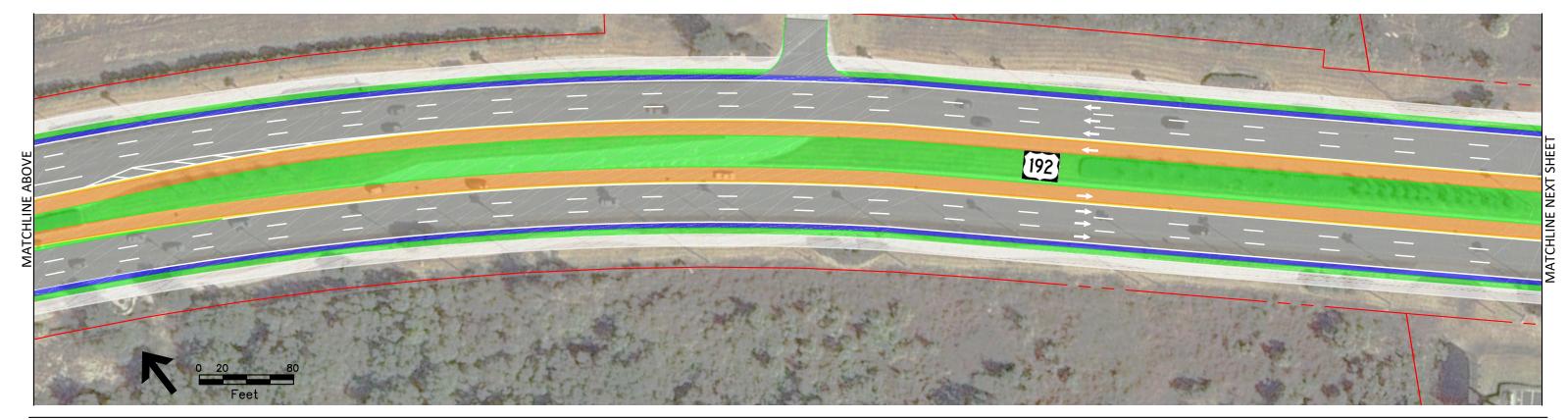






US 192 Median Running Plan View BRT Alternative #3 Sheet 8 of 33



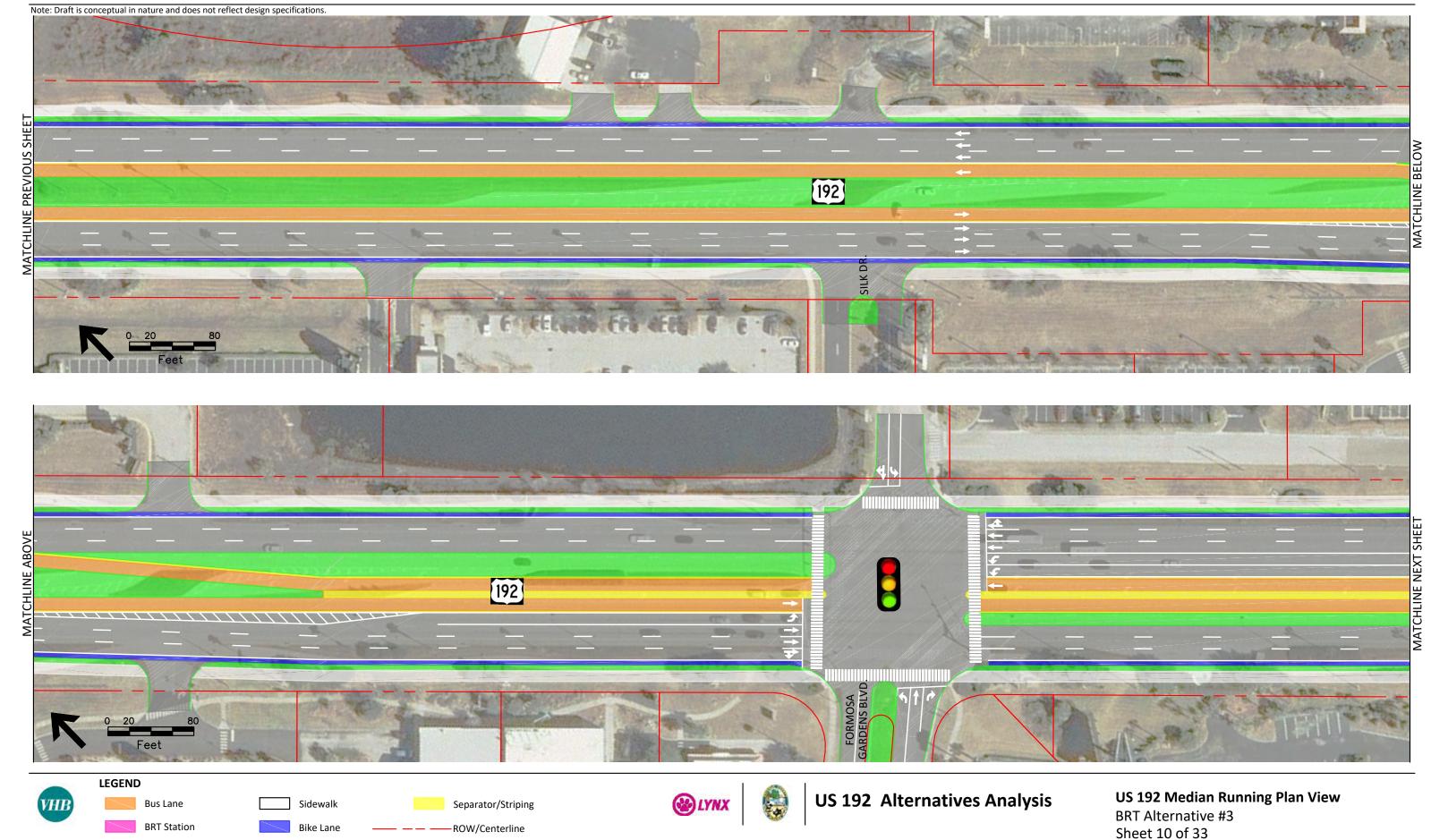




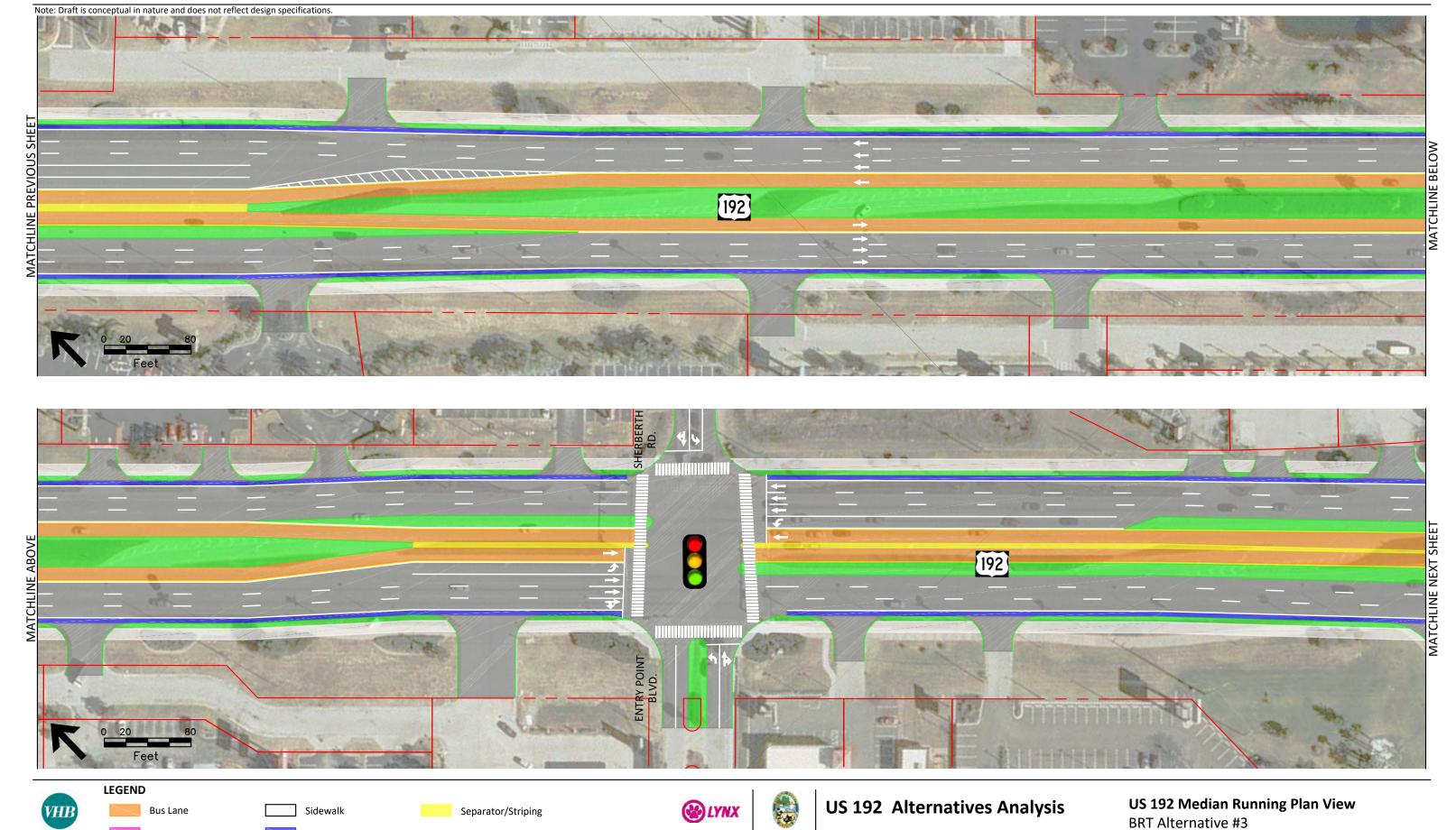




US 192 Median Running Plan View BRT Alternative #3 Sheet 9 of 33



Sheet 11 of 33



-ROW/Centerline

BRT Station

General Use Lanes



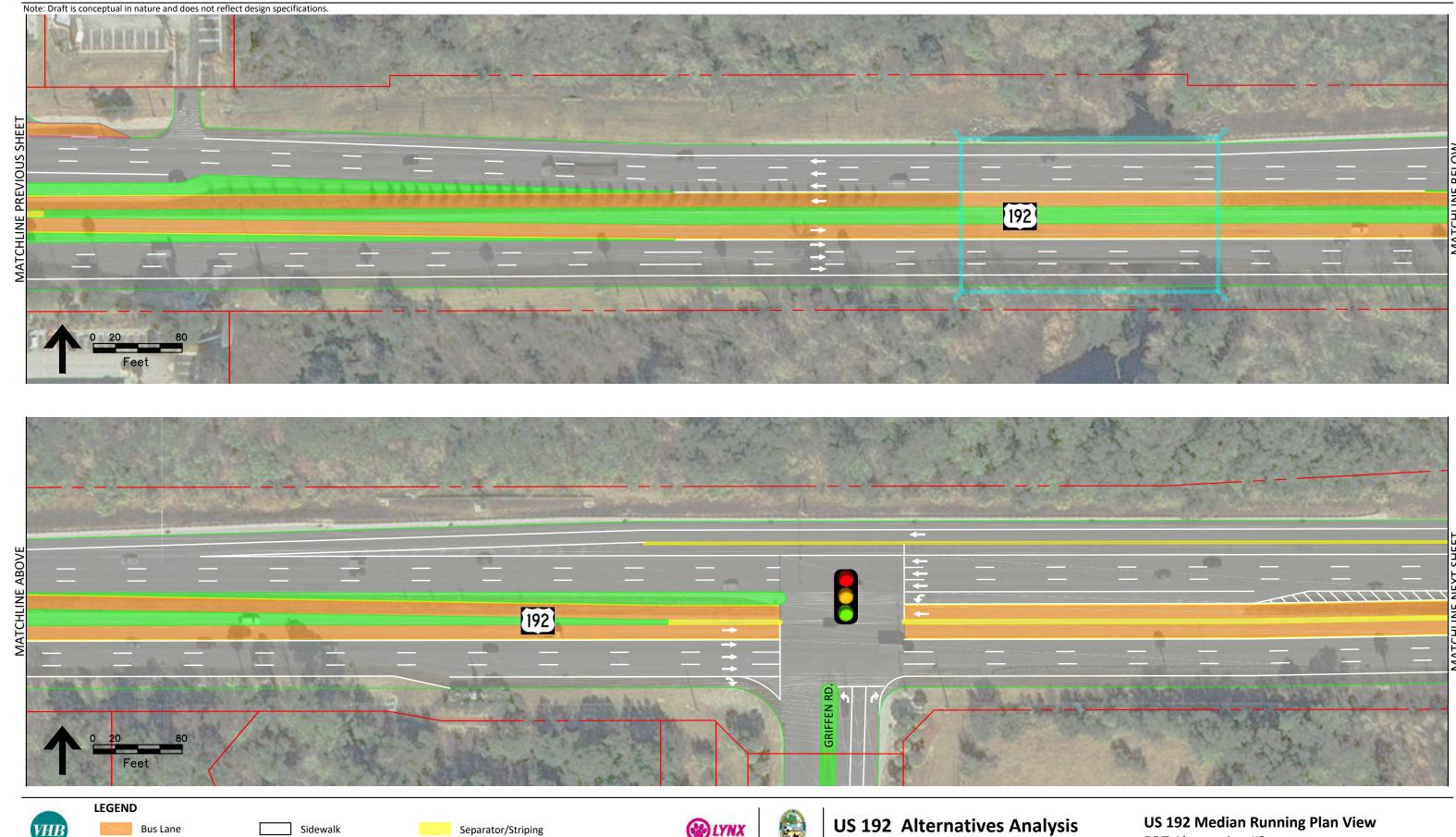








US 192 Median Running Plan View BRT Alternative #3 Sheet 12 of 33



BRT Station

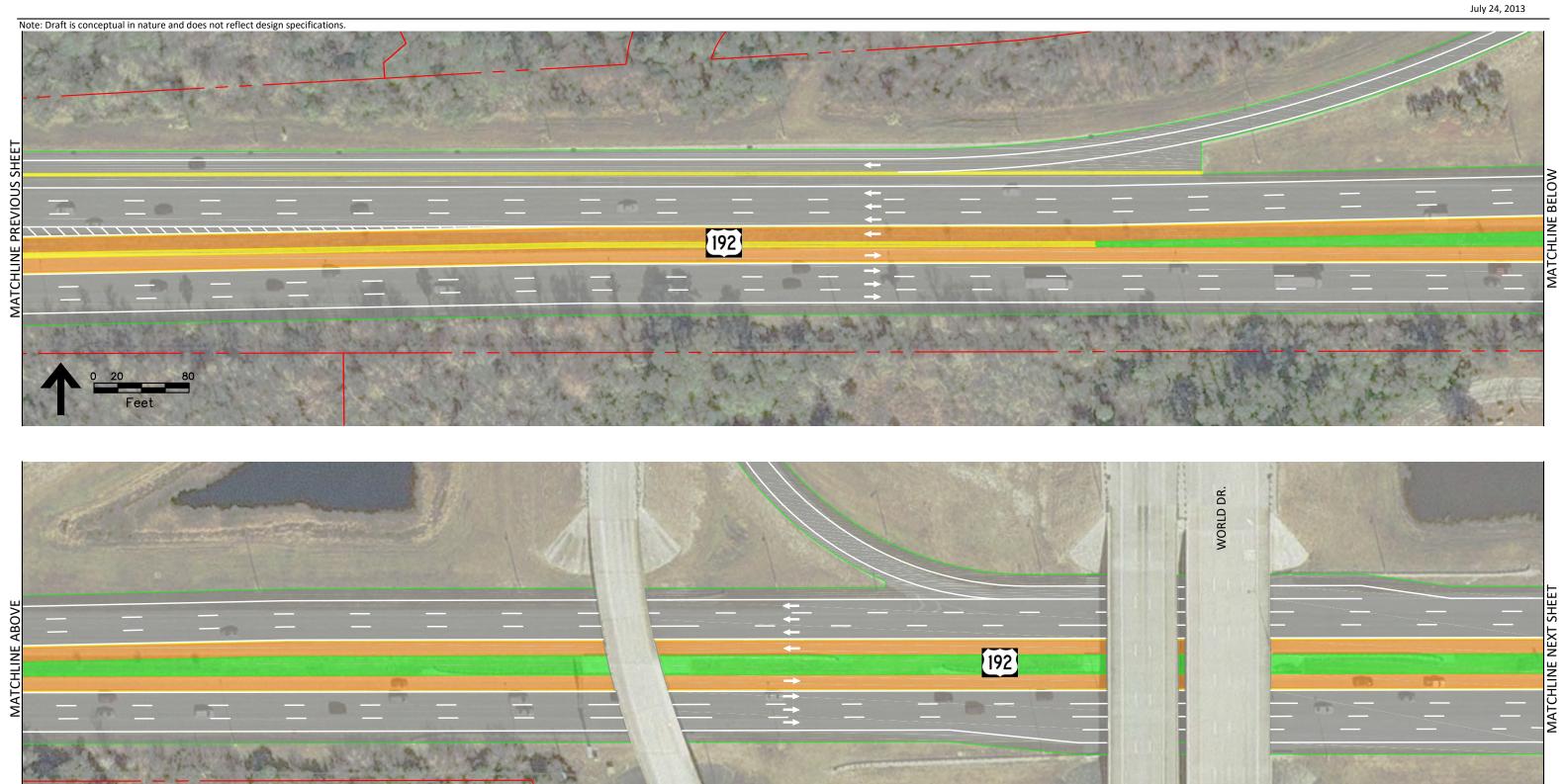
General Use Lanes

Bike Lane

Landscaping

-ROW/Centerline

BRT Alternative #3
Sheet 13 of 33

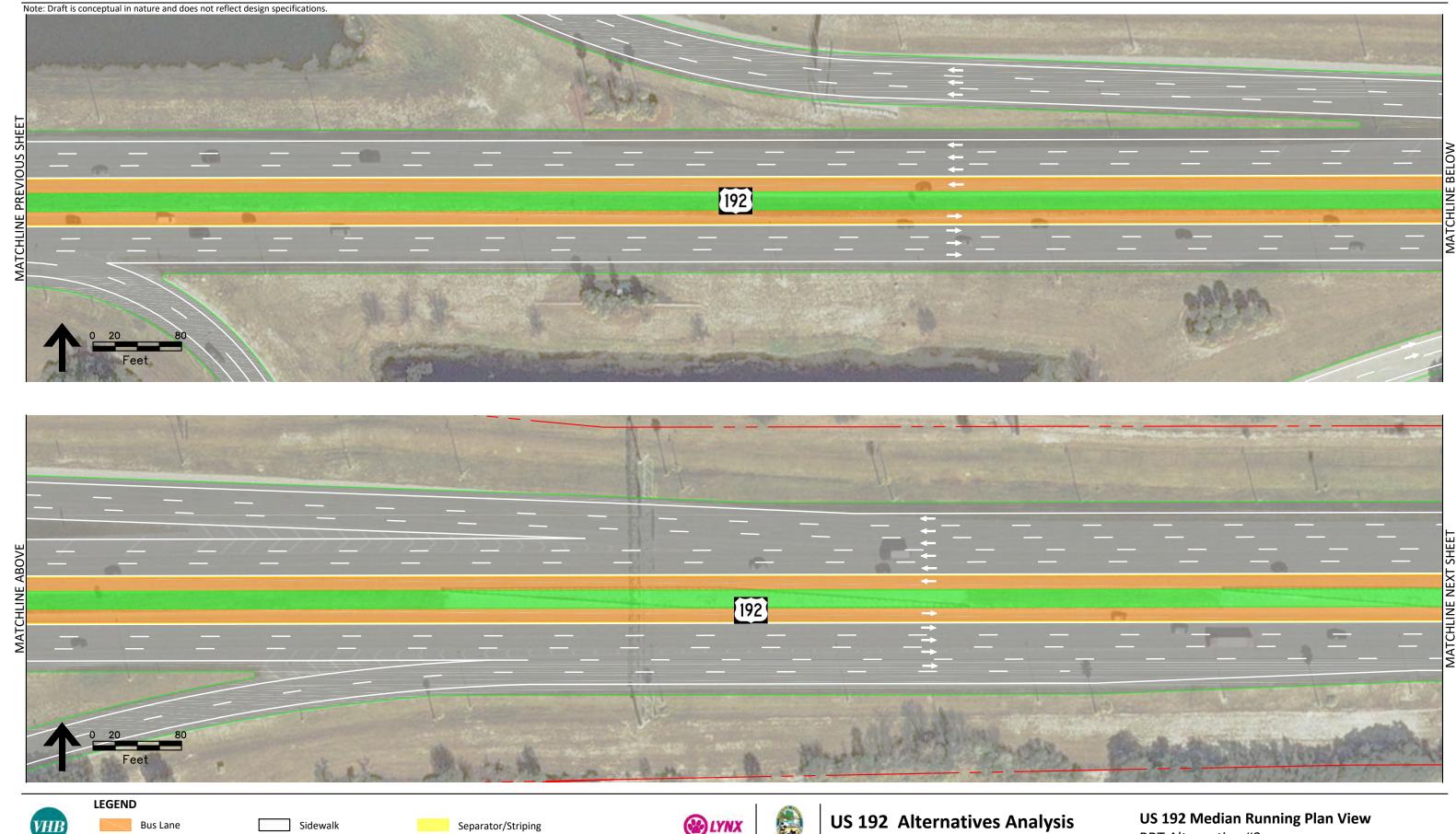








US 192 Median Running Plan View BRT Alternative #3 Sheet 14 of 33



BRT Station

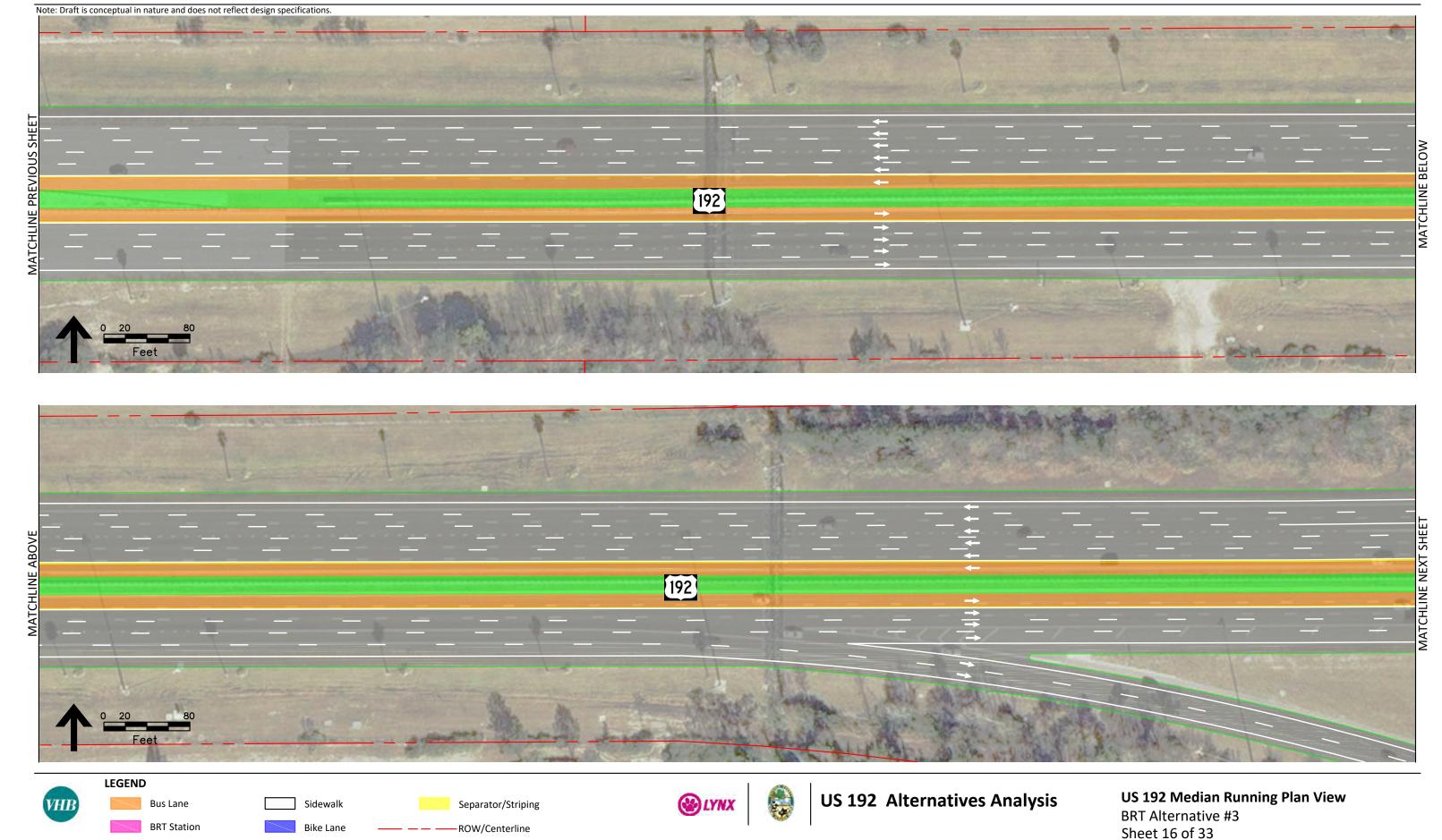
General Use Lanes

Bike Lane

Landscaping

-ROW/Centerline

BRT Alternative #3
Sheet 15 of 33



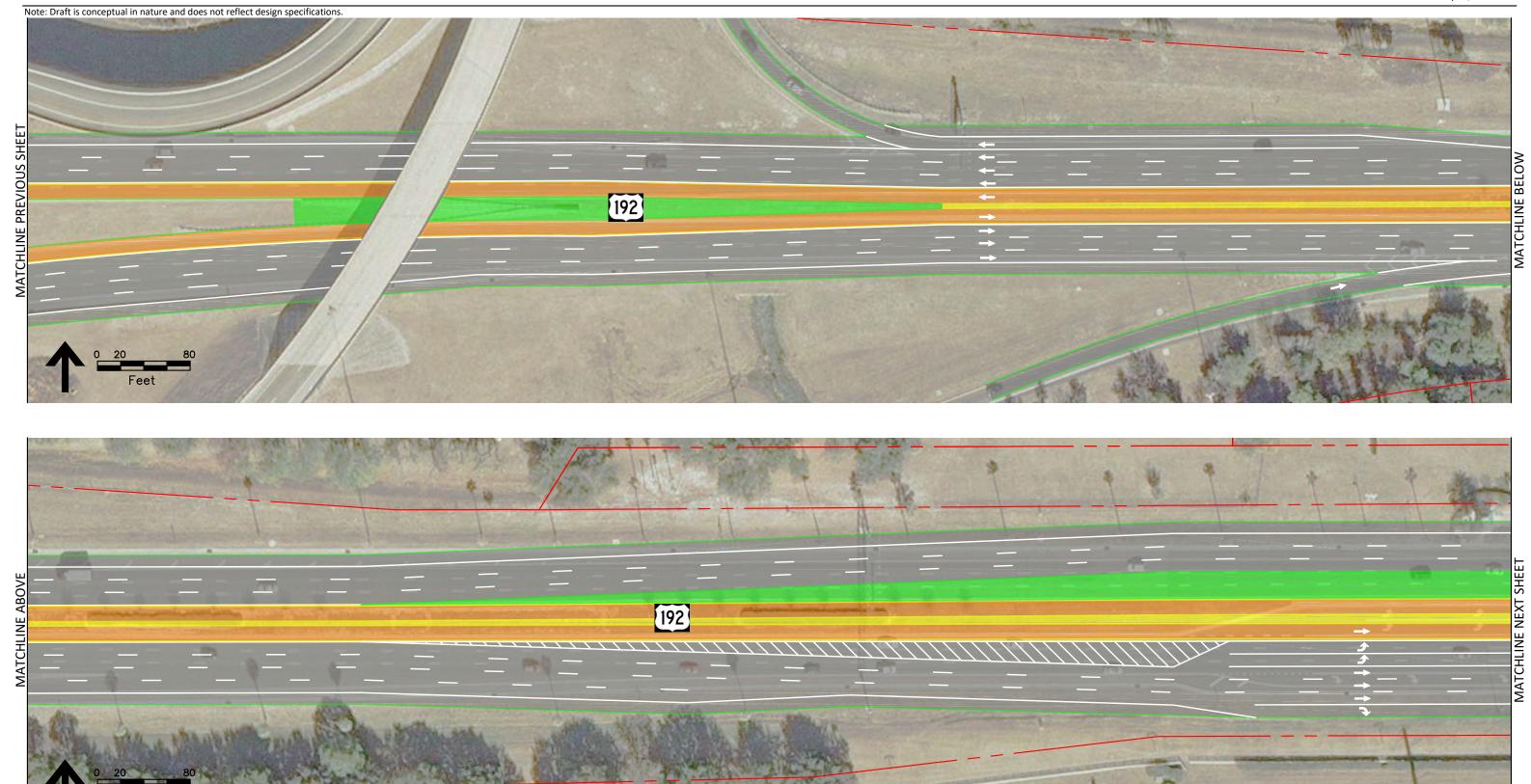








US 192 Median Running Plan View BRT Alternative #3 Sheet 17 of 33

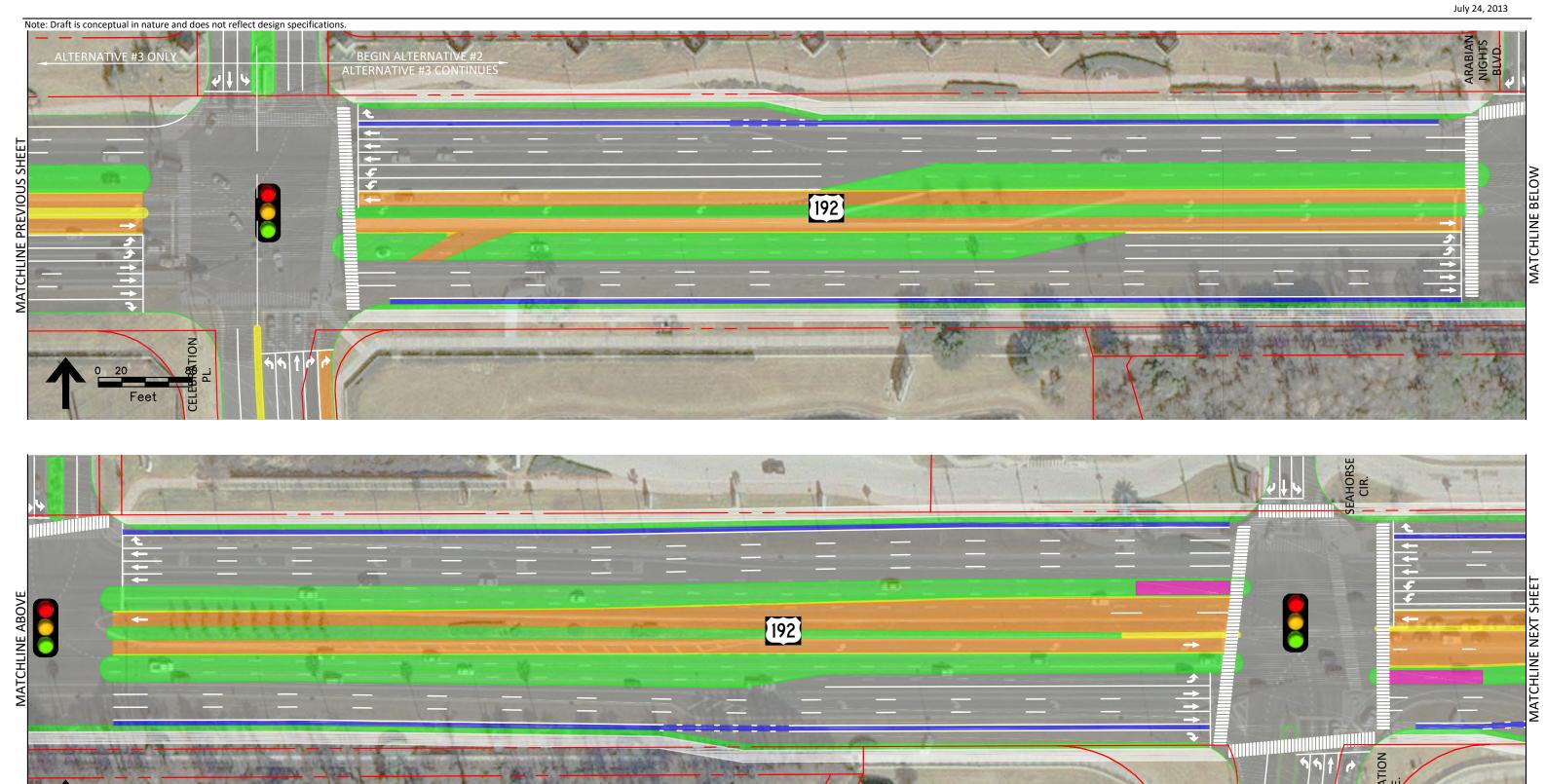








US 192 Median Running Plan View BRT Alternative #3 Sheet 18 of 33



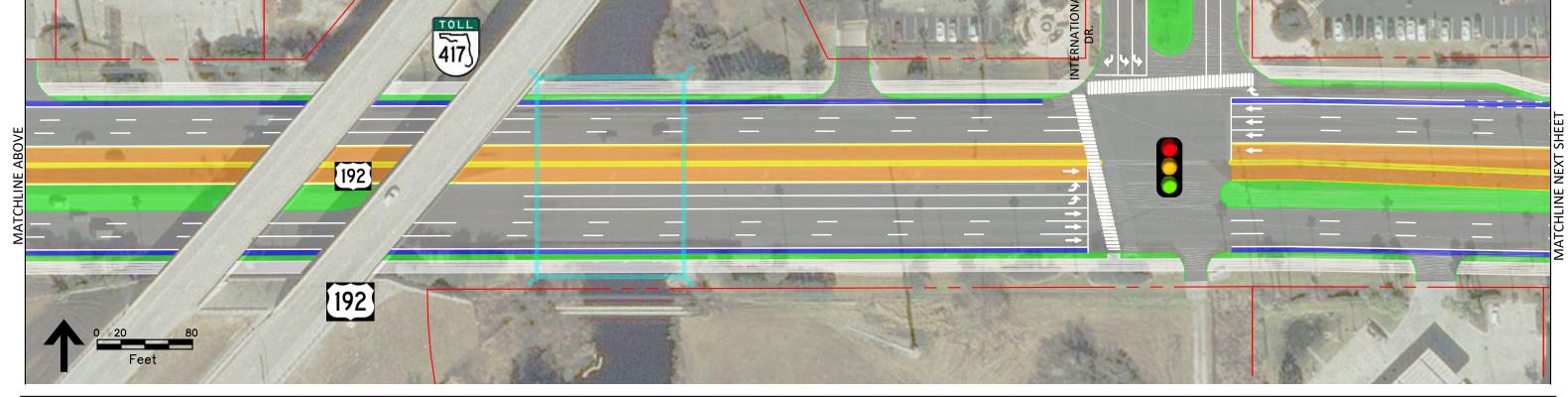






US 192 Median Running Plan View BRT Alternative #2 & #3 Sheet 19 of 33











US 192 Median Running Plan View BRT Alternative #2 & #3 Sheet 20 of 33



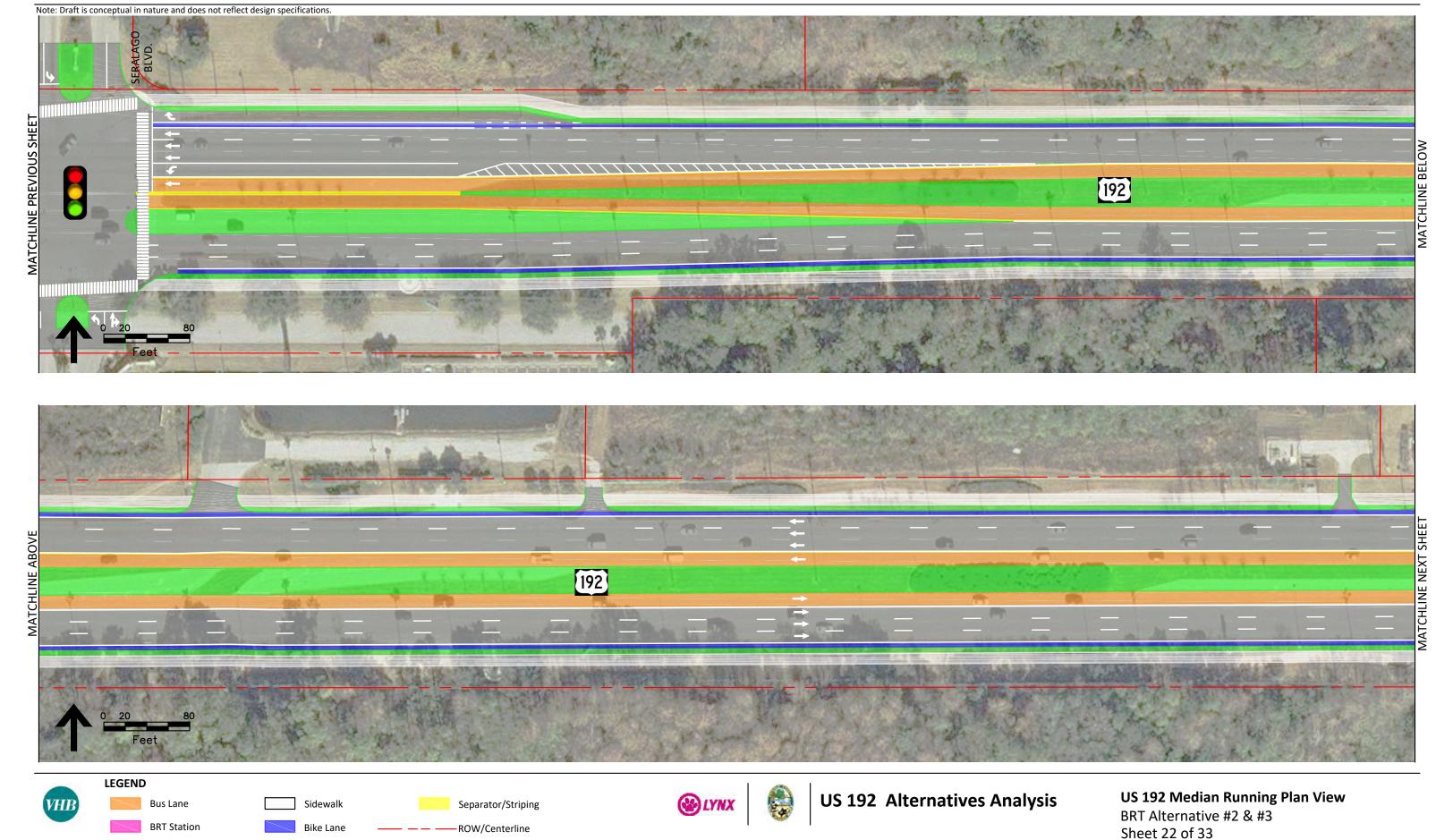
-ROW/Centerline

BRT Station

General Use Lanes

Landscaping

BRT Alternative #2 & #3 Sheet 21 of 33





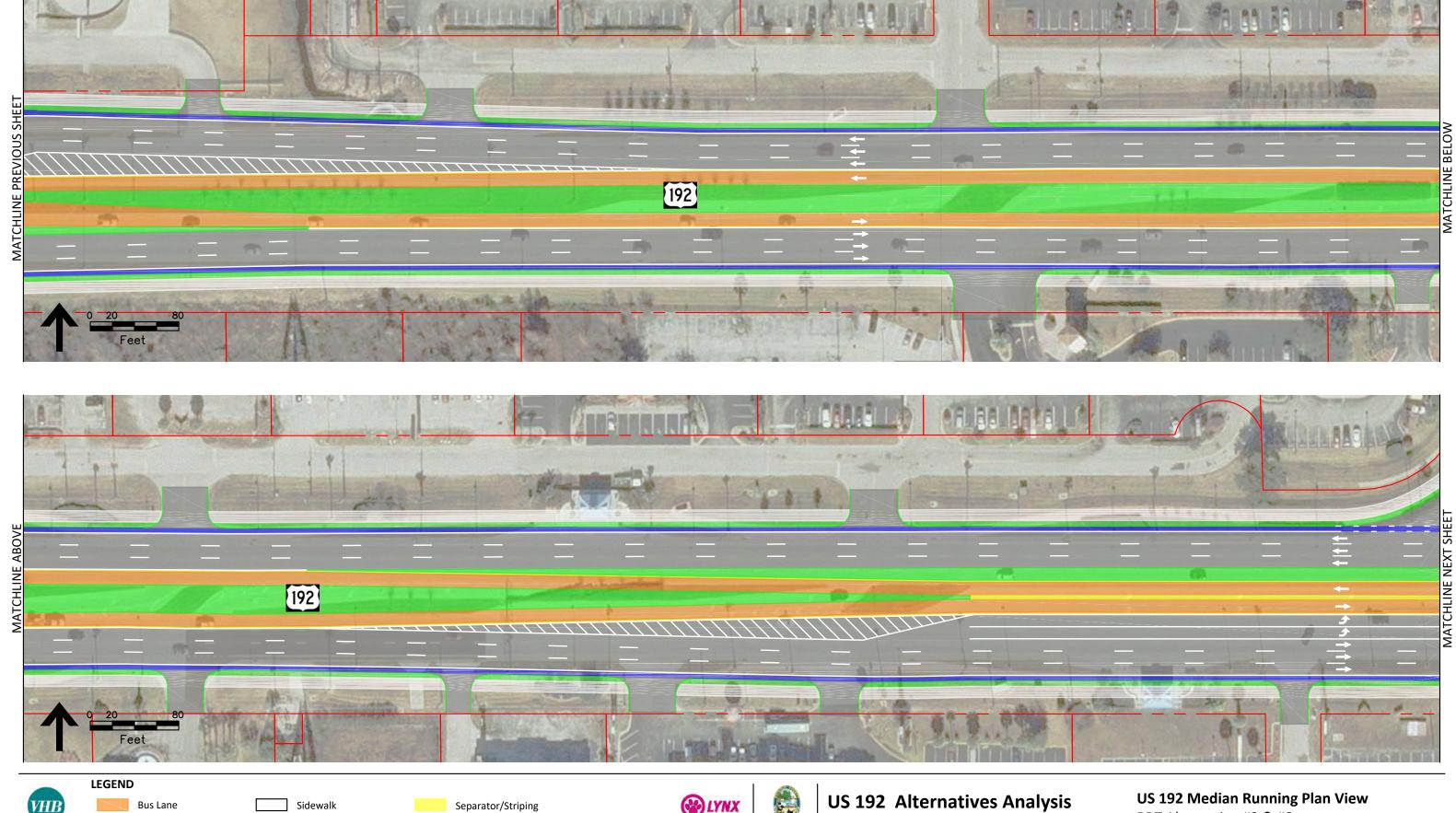








US 192 Median Running Plan View BRT Alternative #2 & #3 Sheet 24 of 33



Note: Draft is conceptual in nature and does not reflect design specifications.

BRT Station

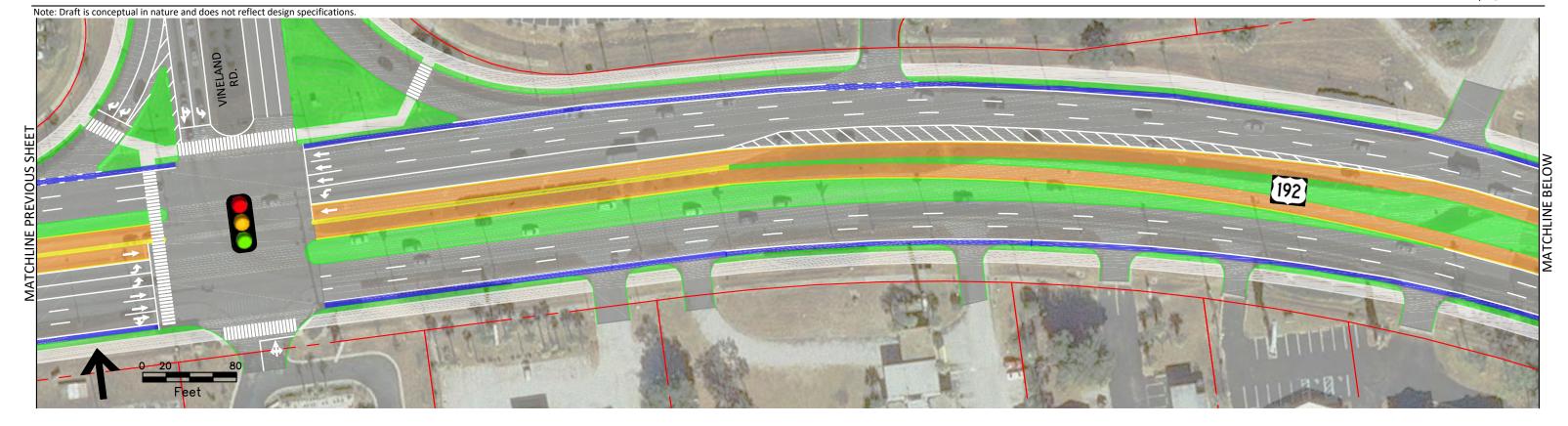
General Use Lanes

Bike Lane

Landscaping

-ROW/Centerline

BRT Alternative #2 & #3 Sheet 25 of 33





LEGEND

Bus Lane

BRT Station

BRT Station

General Use Lanes

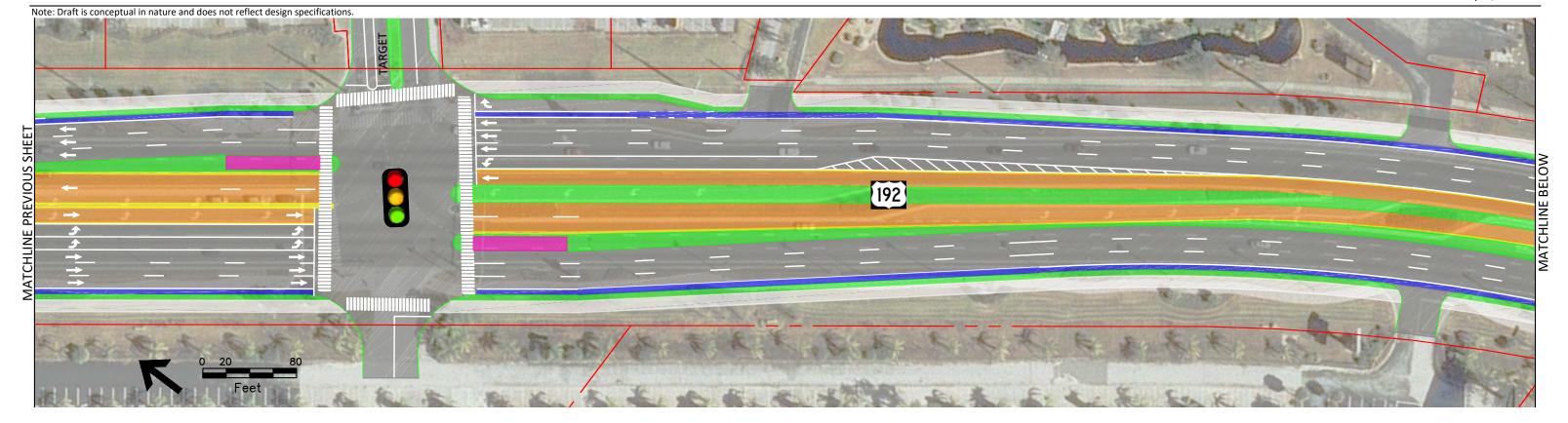
Landscaping





US 192 Alternatives Analysis

US 192 Median Running Plan View BRT Alternative #2 & #3 Sheet 26 of 33











US 192 Median Running Plan View BRT Alternative #2 & #3 Sheet 27 of 33



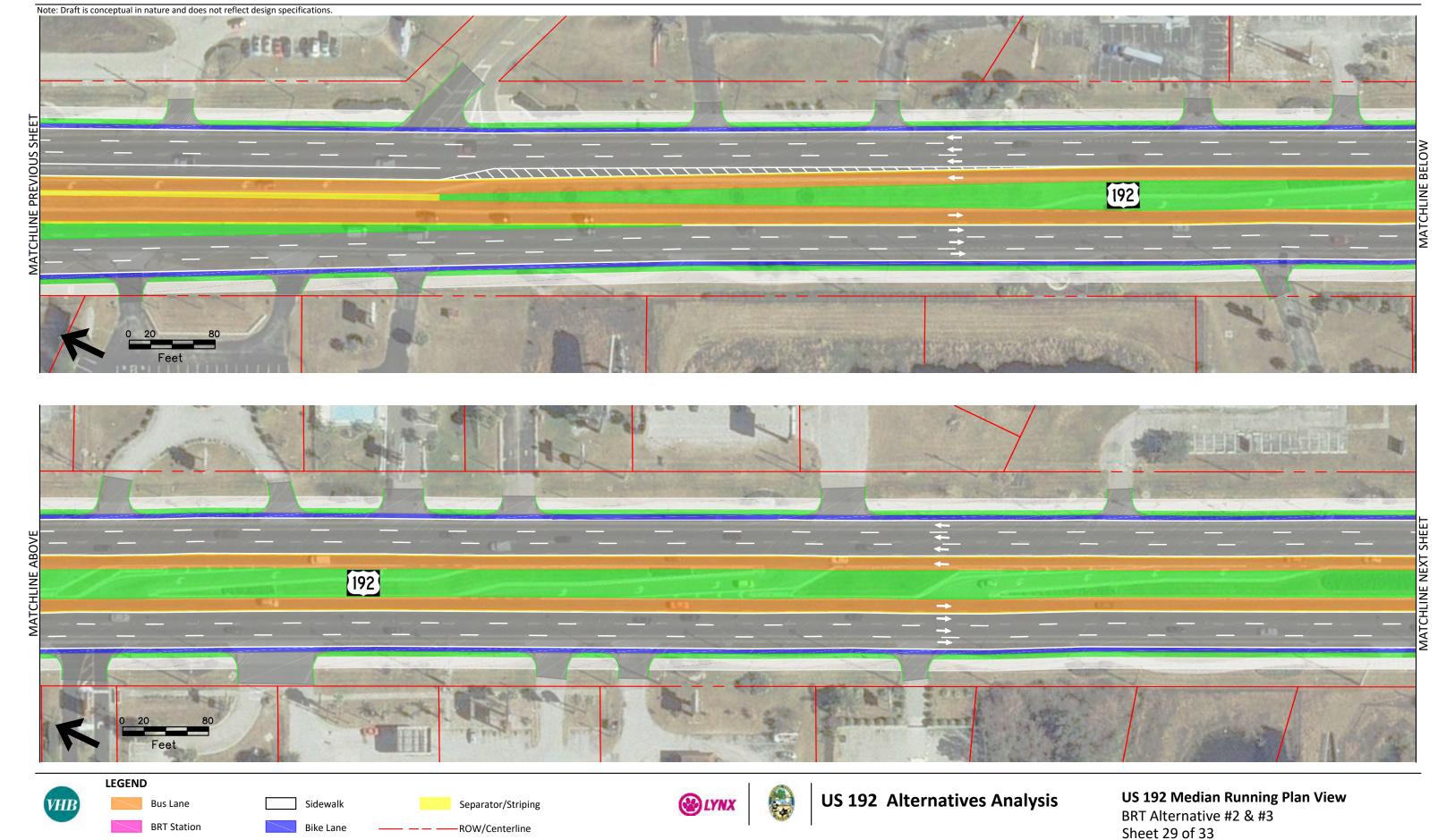


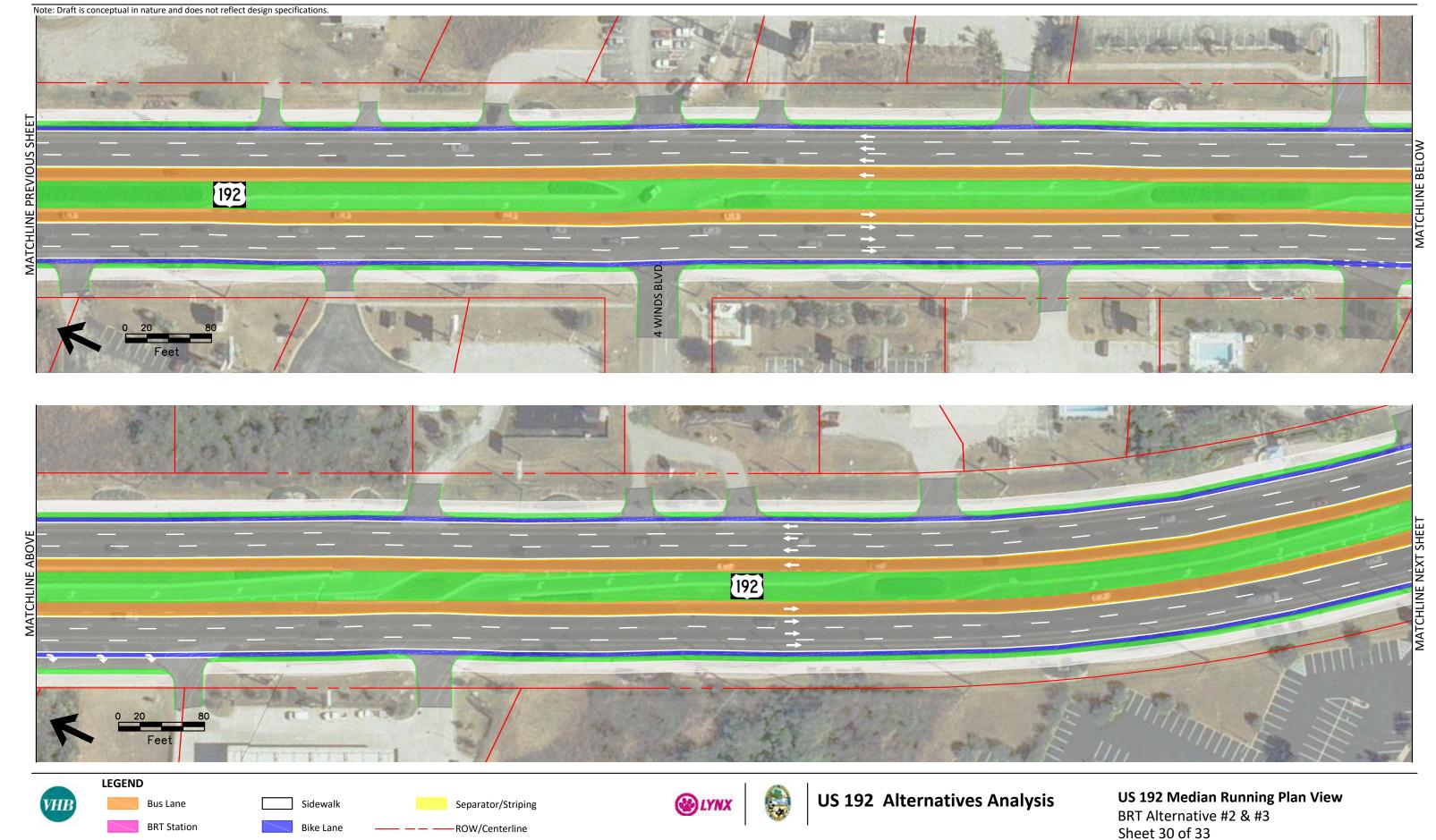


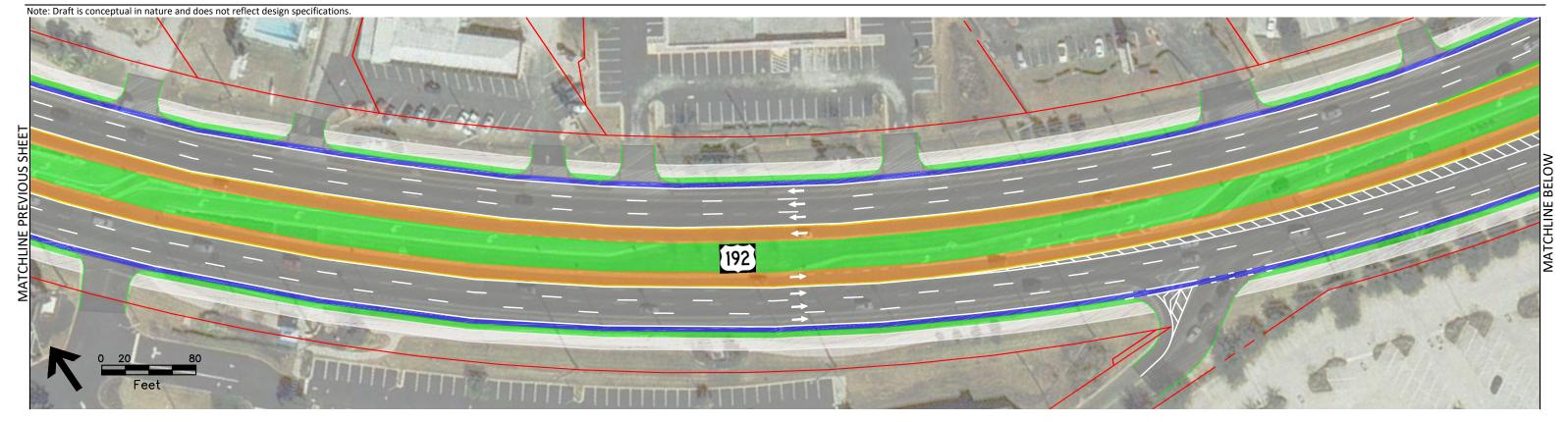




US 192 Median Running Plan View BRT Alternative #2 & #3 Sheet 28 of 33















US 192 Median Running Plan View BRT Alternative #2 & #3 Sheet 31 of 33





LEGEND

Bus Lane

Bus Lane

BRT Station

General Use Lanes

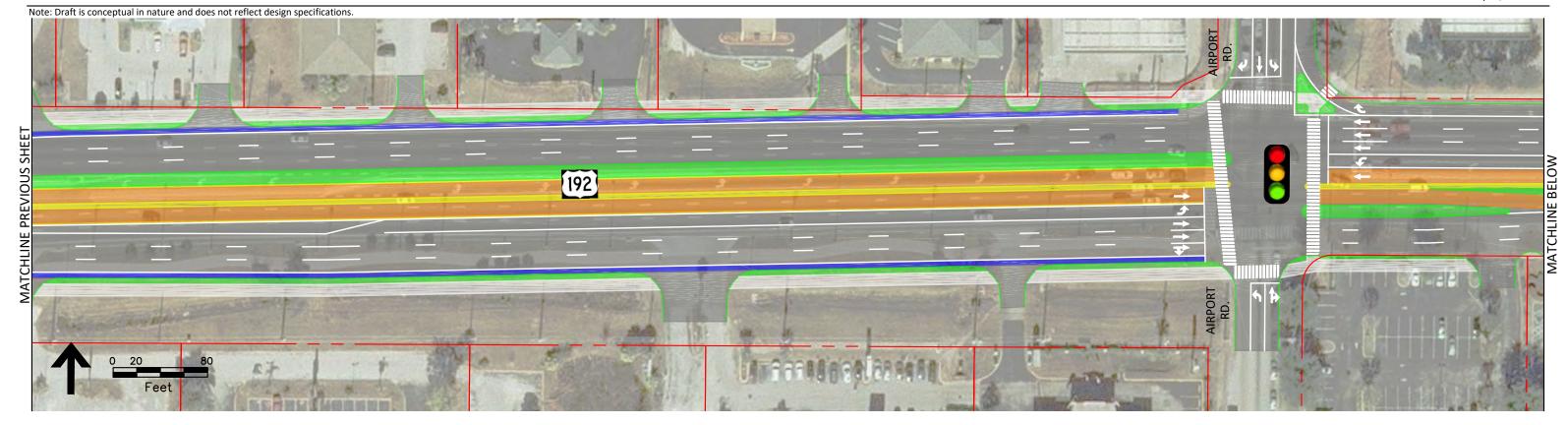
Landscaping

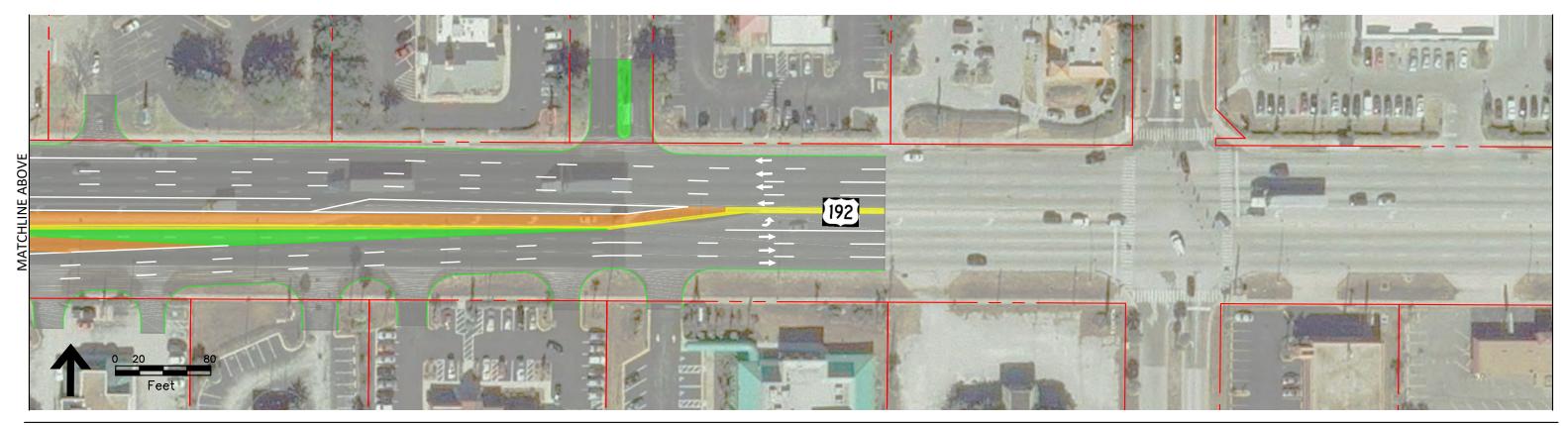




US 192 Alternatives Analysis

US 192 Median Running Plan View BRT Alternative #2 & #3 Sheet 32 of 33











US 192 Median Running Plan View BRT Alternative #2 & #3 Sheet 33 of 33

