Streetscape Master Plan

Phase 2 Overview & Concept Sketches

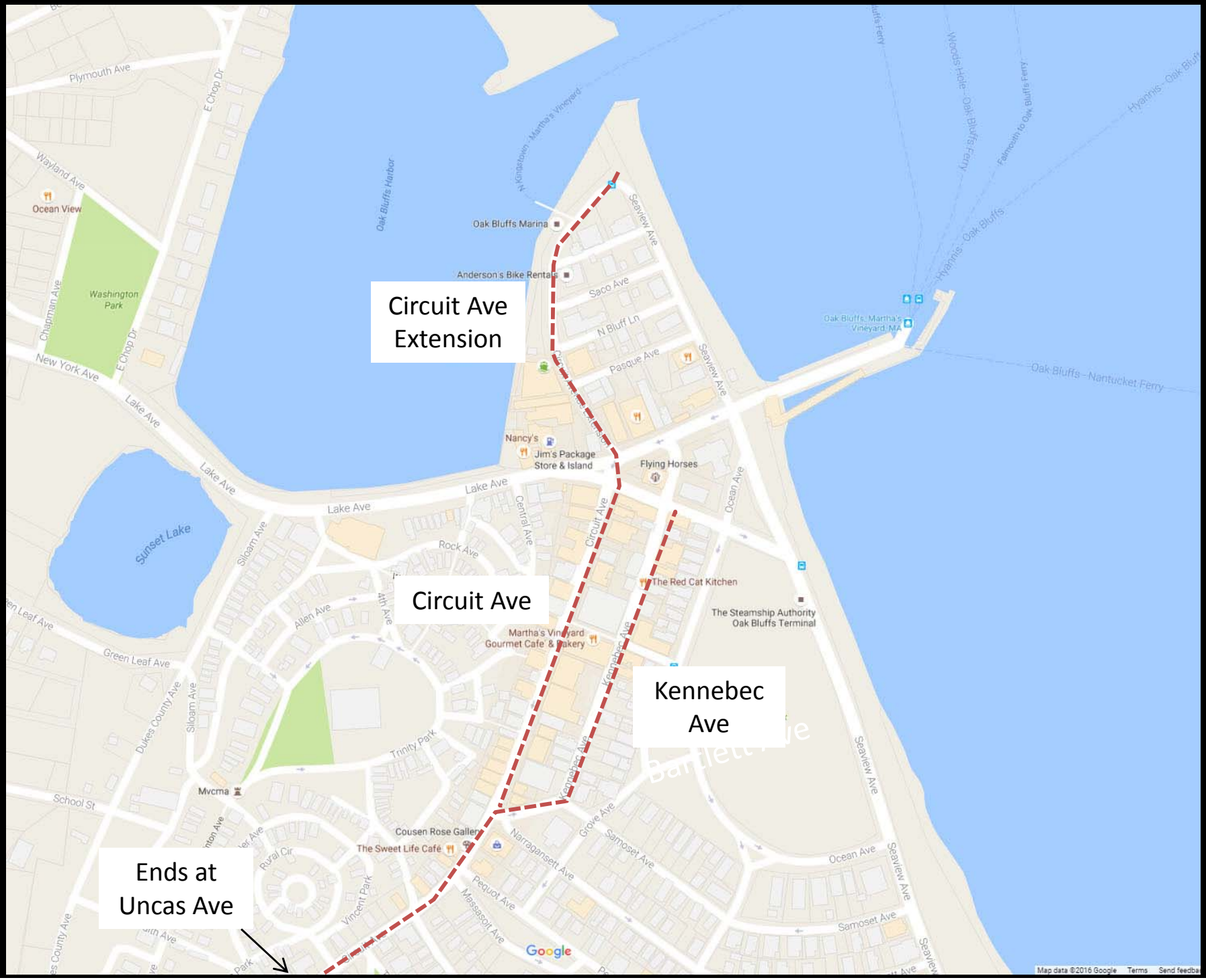
Town of Oak Bluffs, MA

Public Forum

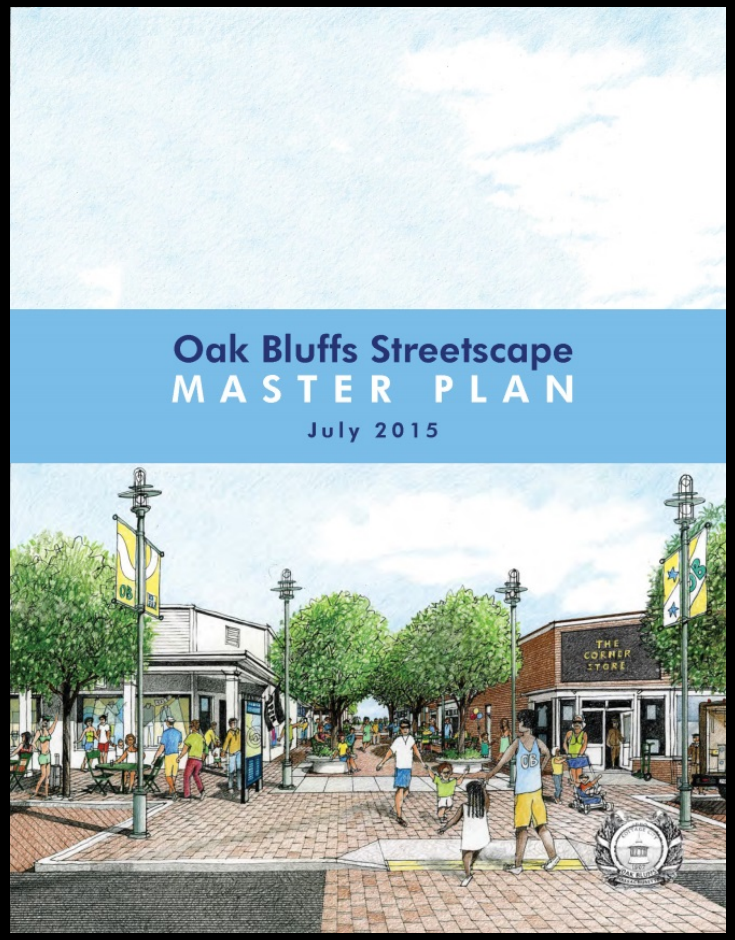
October 26, 2016

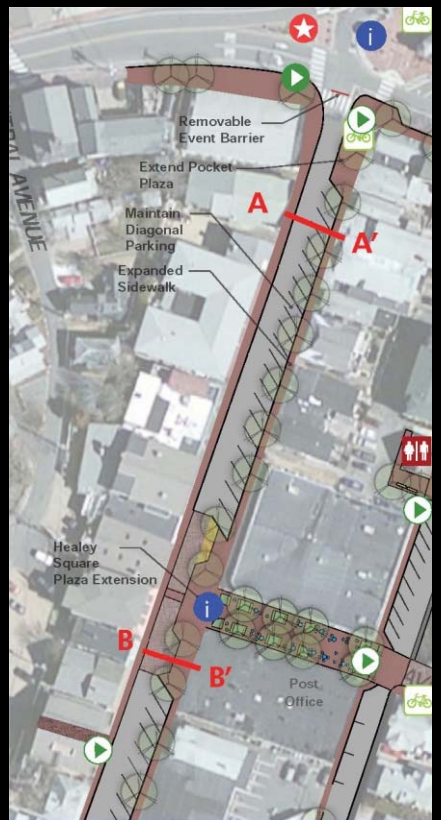
WDG | Waterfield Design Group

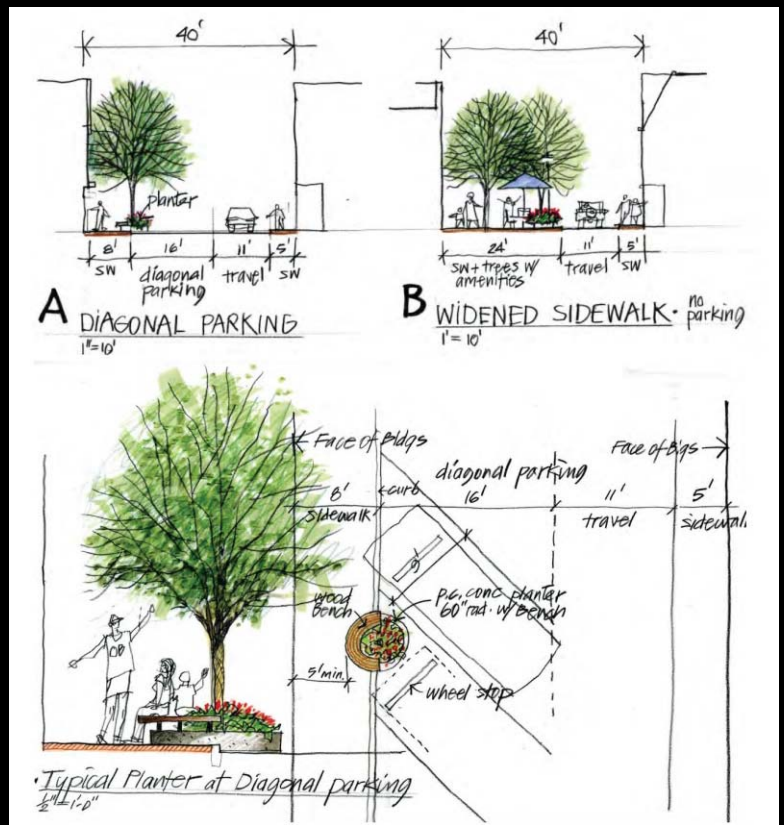
Streetscape Area



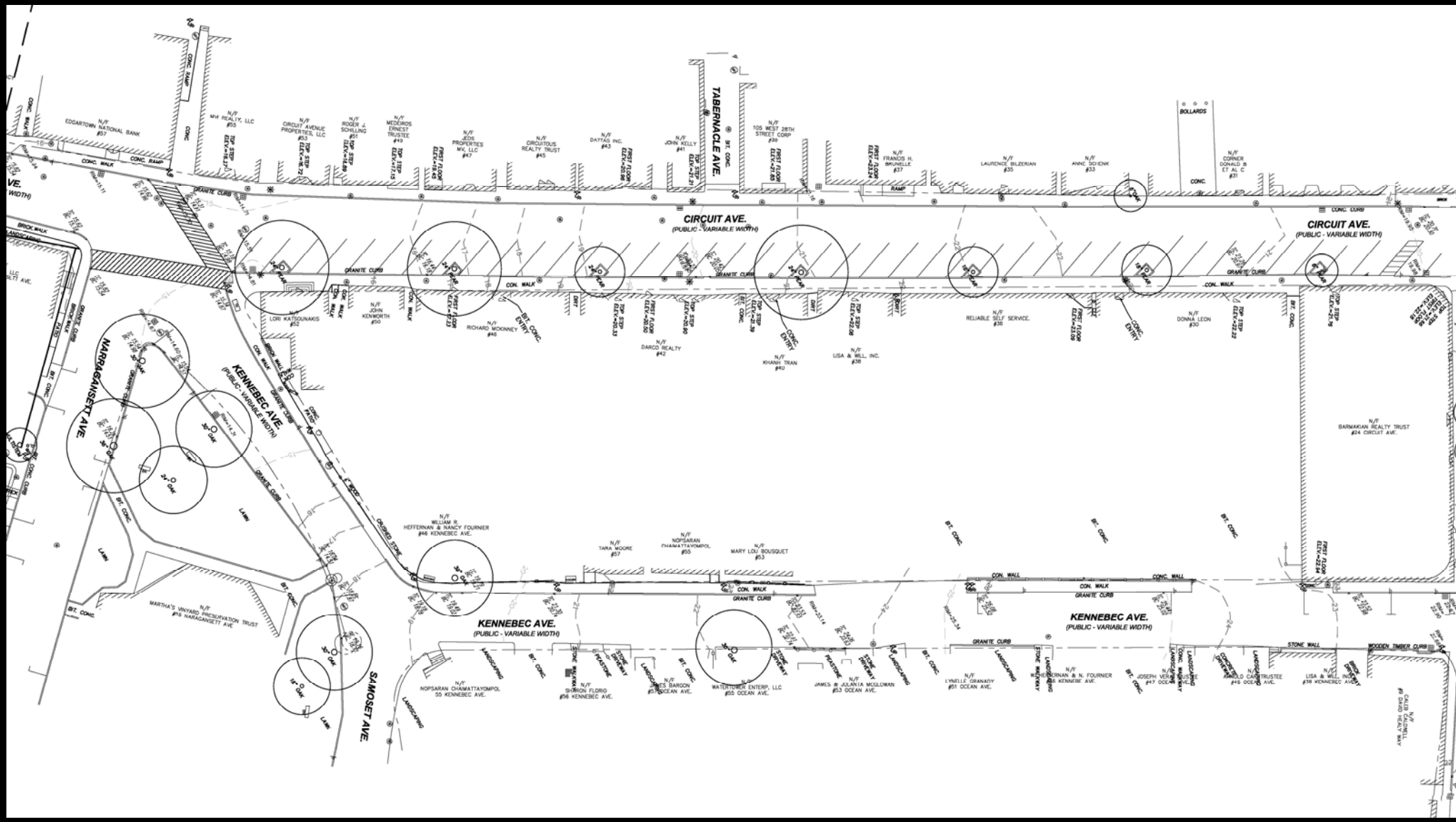
What's Been Done: 2015 Master Plan





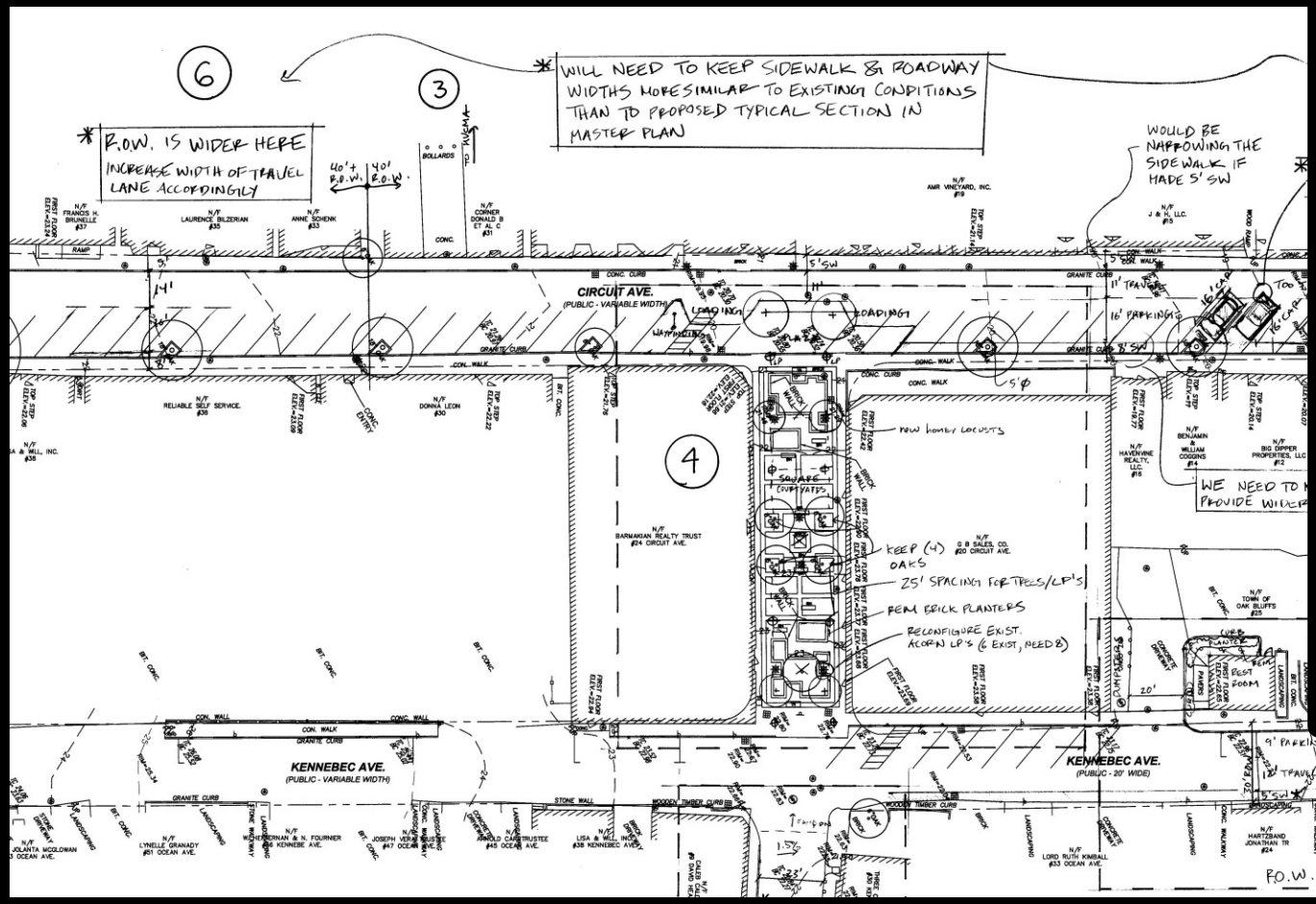


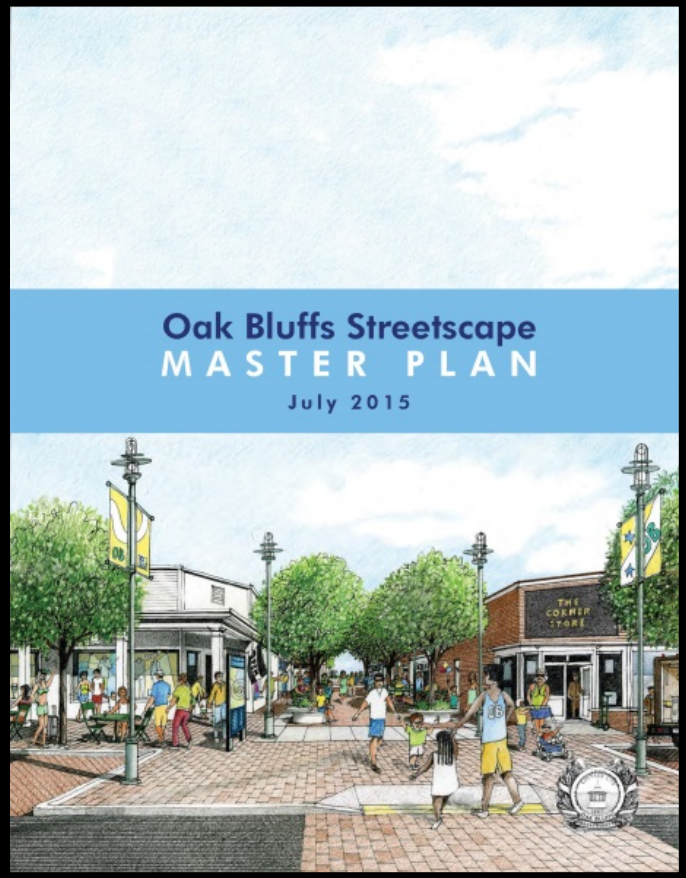
What's Been Done:
Existing Conditions Survey



Reconcile Existing Master Plan to Survey

- Do the Master Plan ideas work on the ground?
- Additional input received from Streetscape Committee

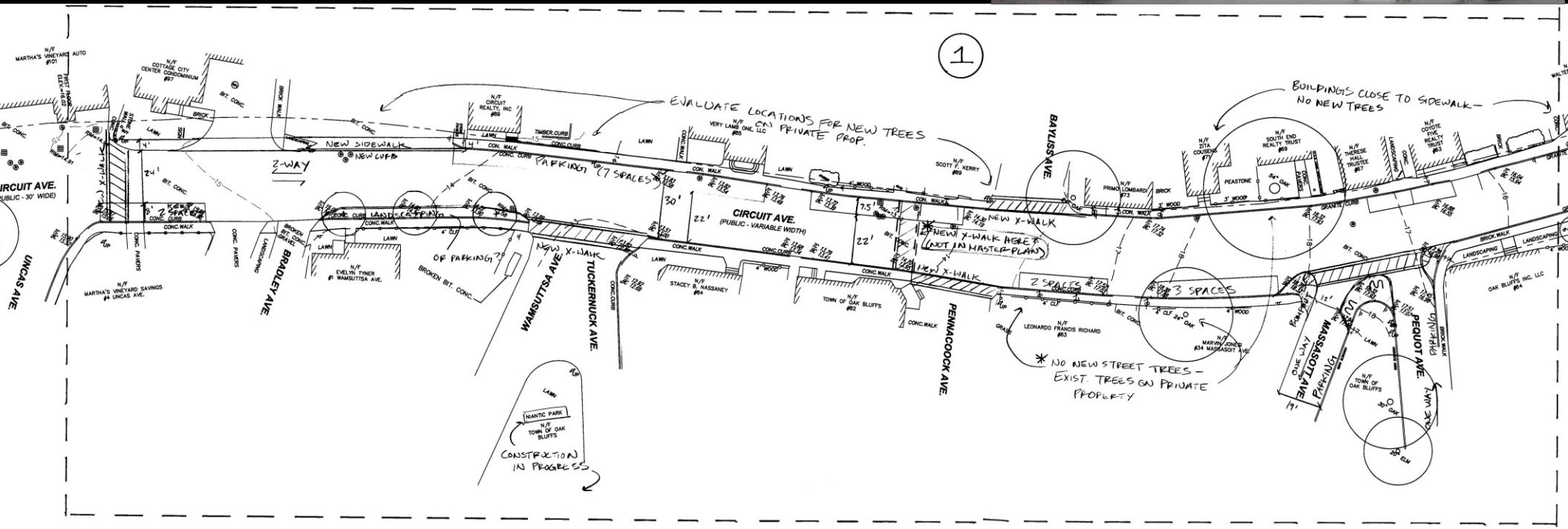




Summary of Key Findings

Upper Circuit Ave (Uncas Ave to Kennebec Ave)

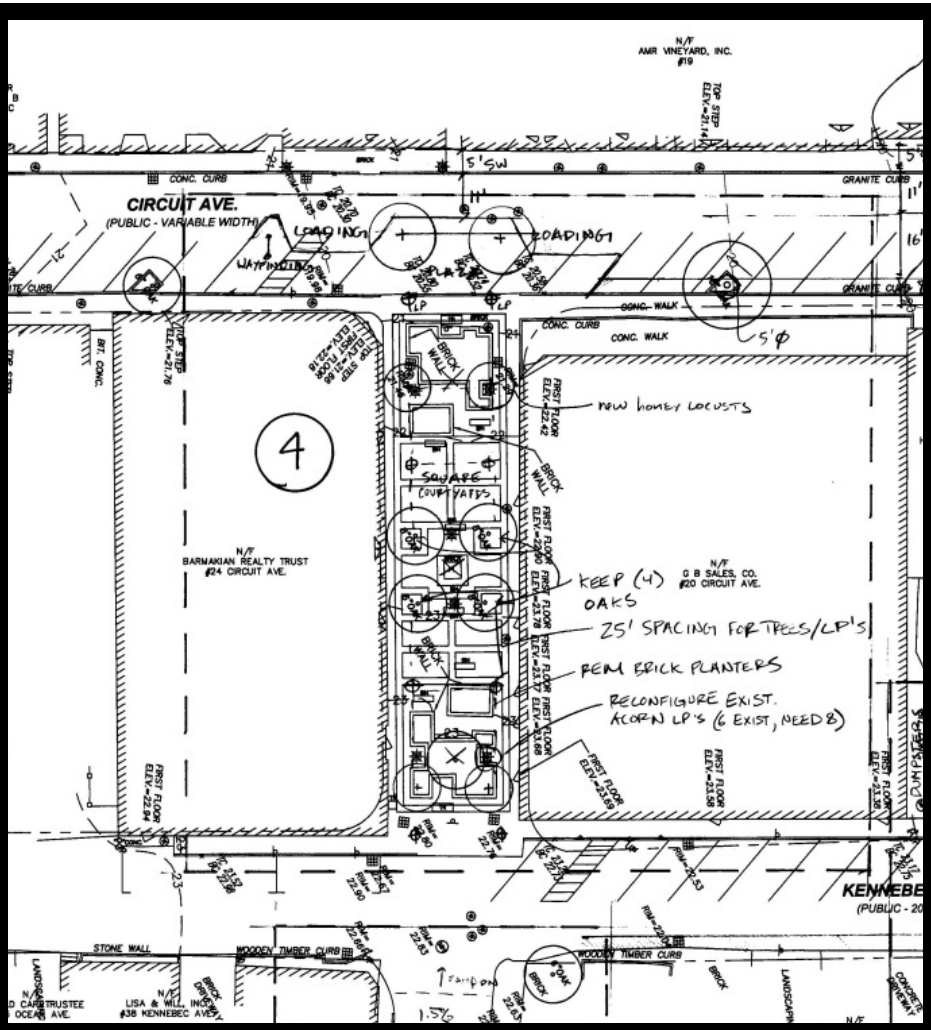
- Improved sidewalks and curbing on both sides of Circuit Ave
- New crosswalks
- Enhanced sidewalk bumpouts at Wamsutta Ave/Tuckernuck Ave and Massasoit Ave/Pequot Ave intersections



Summary of Key Findings

Healey Square

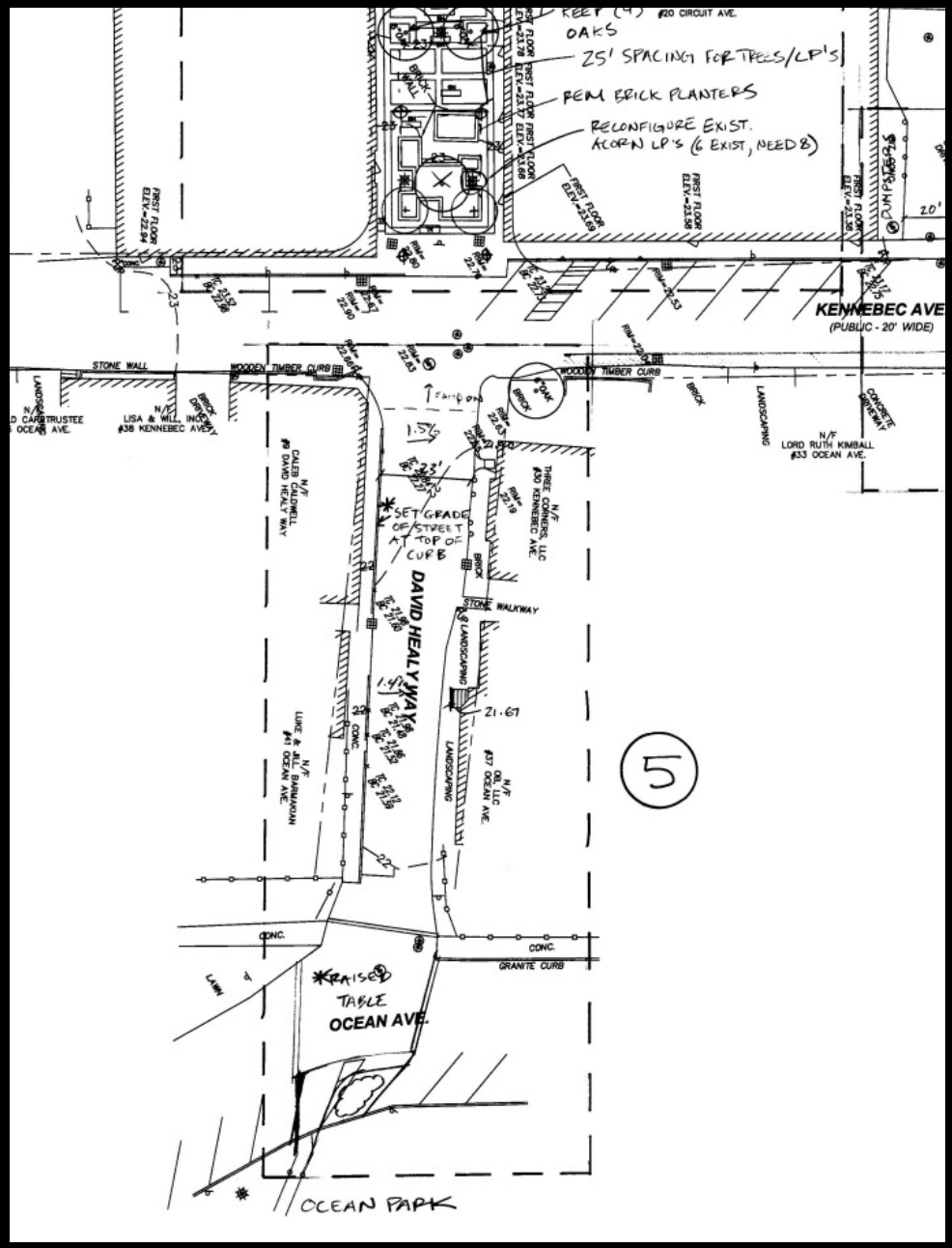
- Create open view corridor to Ocean Park
- Extend plaza onto Circuit Ave
- Create raised crosswalk from plaza across Circuit Ave
- Possibly raise grade of plaza to remove step up into buildings



Summary of Key Findings

David Healey Way

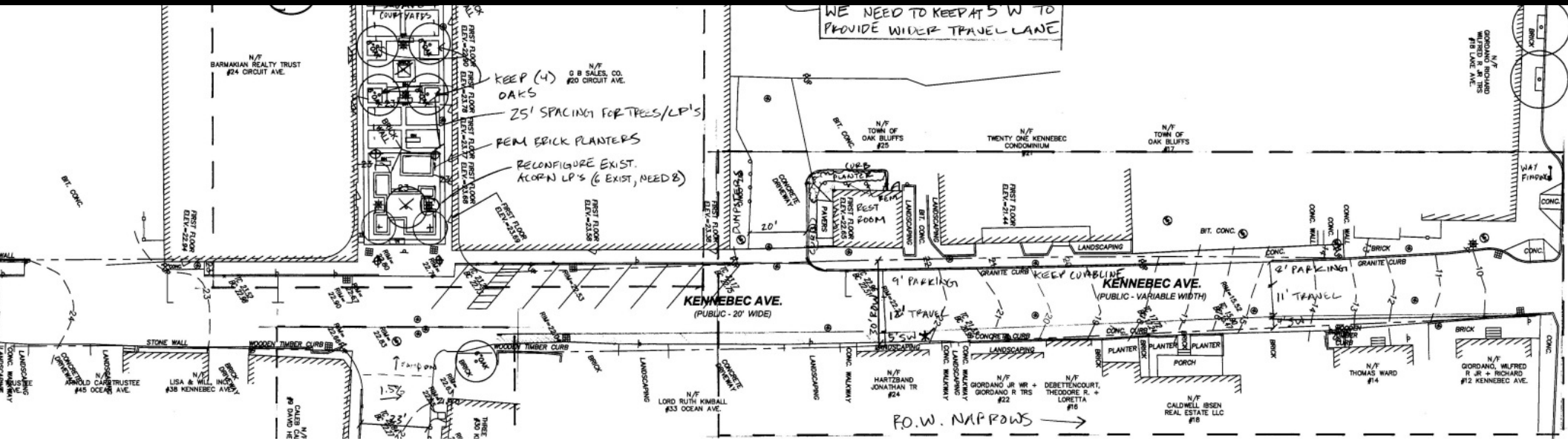
- Create 'shared street' by making sidewalks flush with roadway
- Enhance crosswalk to Ocean Park



Summary of Key Findings

Kennebec Ave

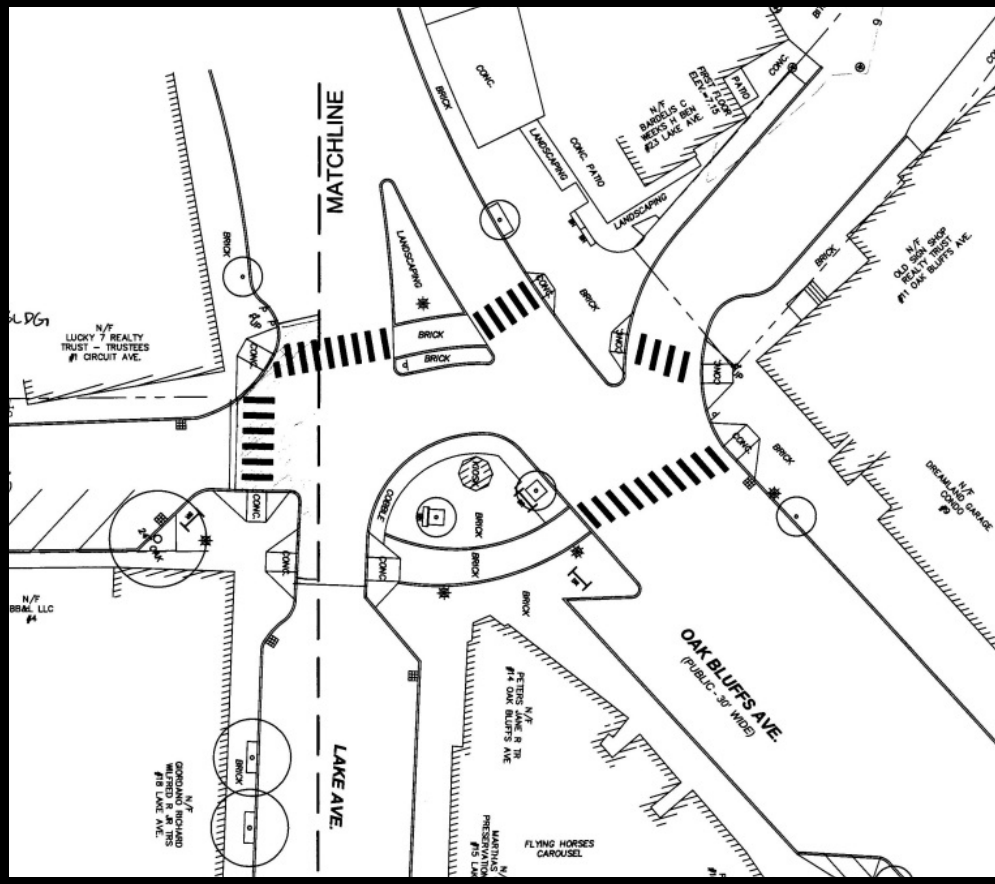
- Add sidewalk on east side of Kennebec Ave
- Enhance area around restroom building



Summary of Key Findings

Oak Bluffs Ave / Lake Ave Intersection

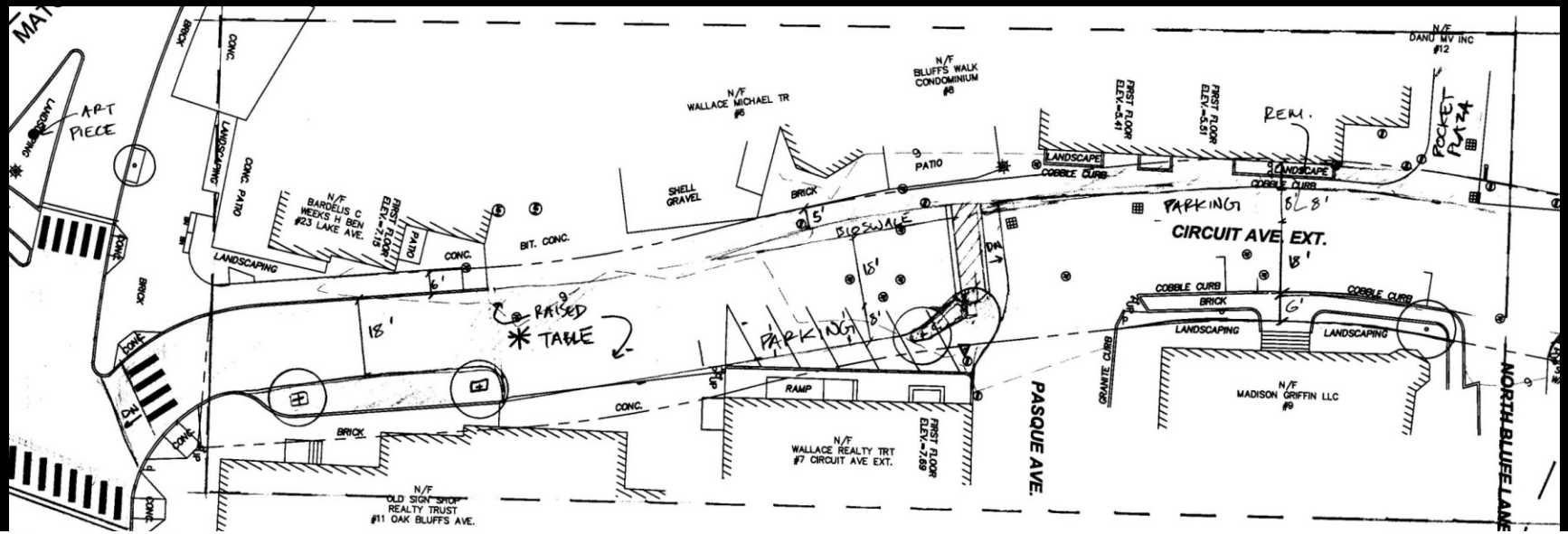
- Enhanced crosswalks, wayfinding, and public art



Summary of Key Findings

Circuit Ave Extension (South)

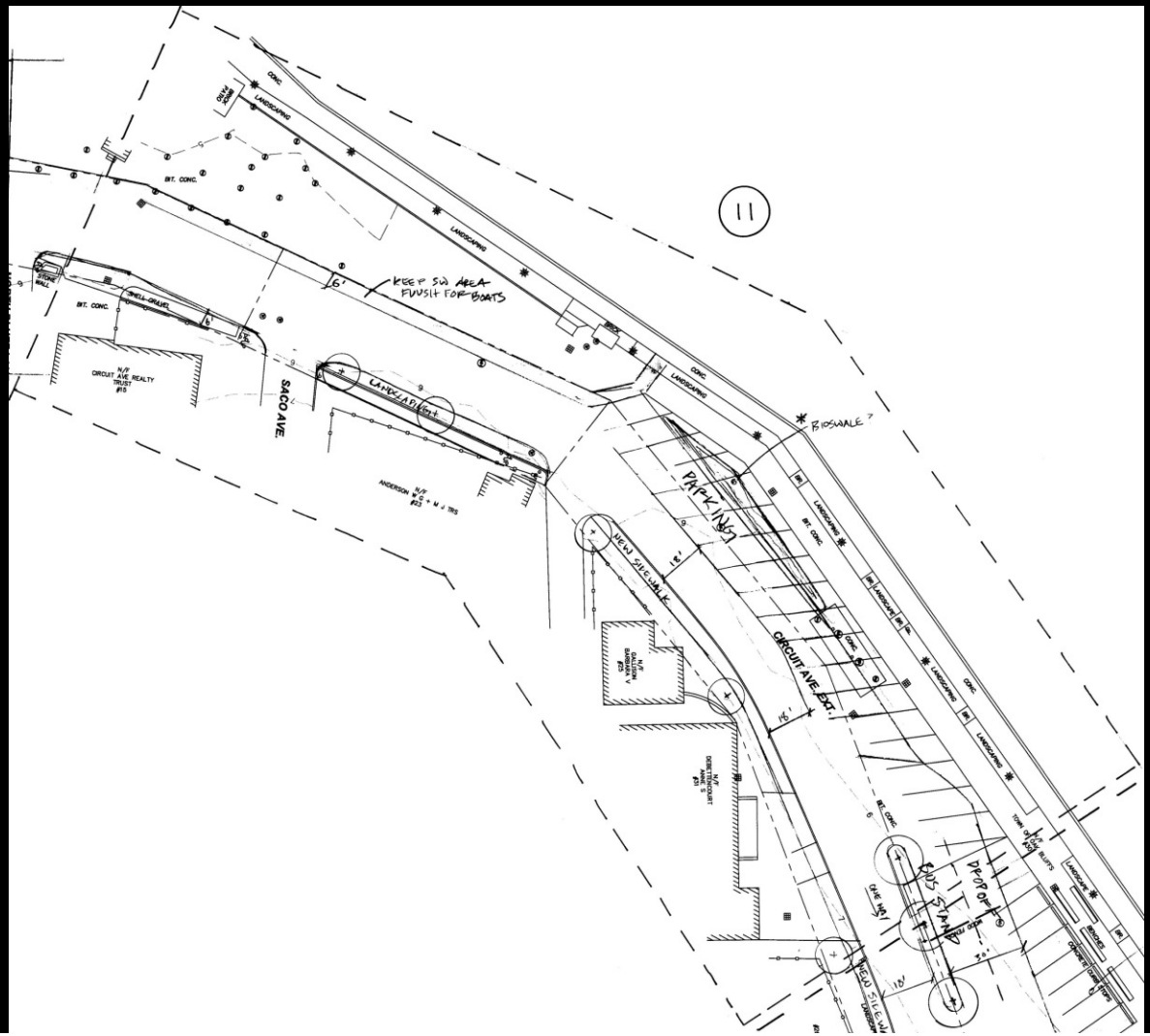
- Reconcile sidewalk needs with roadway area similar to David Healey Way.
- Consider planters and bollards for traffic separation
- New pedestrian scale light poles



Summary of Key Findings

Circuit Ave Extension (North)

- Add sidewalk and landscaping on east side of Circuit Ave Extension



Areas Requiring Additional Consideration

- Circuit Avenue
- North Bluff Point

New Concept Sketch Areas

North Bluff Point

Existing Conditions

WDG Waterfield Design Group

North Bluff Point

Scenic Views

North Bluff Point

Paved Over

North Bluff Point

Seating Area

North Bluff Point - Queuing

North Bluff Point

Improving Wayfinding & Circulation

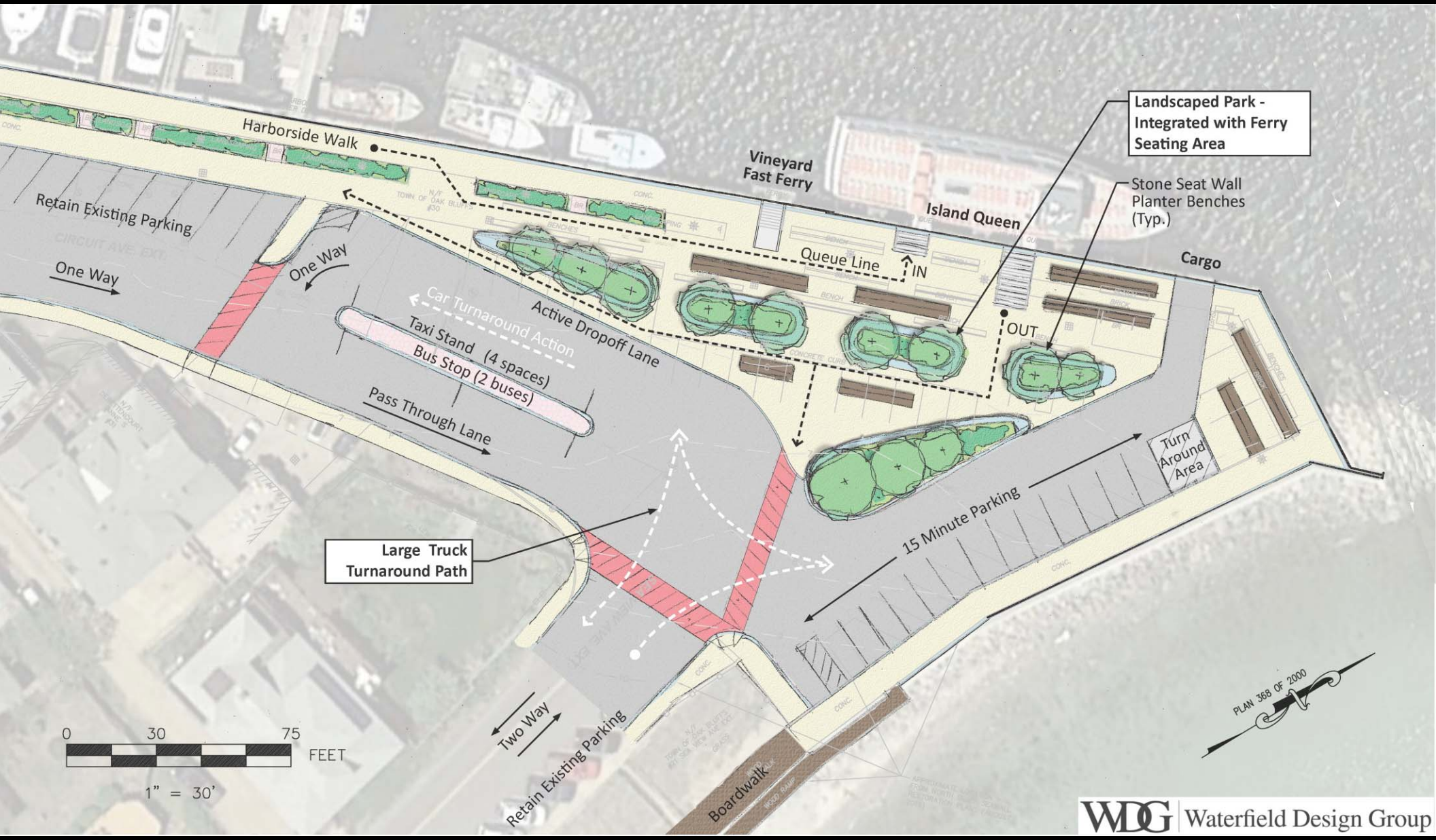
Adding Landscape

Adding Landscape

Possible Stormwater Component

Possible Stormwater Component

Concept 1


Harborside Walk
Retain Existing Parking
One Way
One Way
Car Turnaround Action
Active Dropoff Lane
Taxi Stand (4 spaces)
Bus Stop (2 buses)
Pass Through Lane
Vineyard Fast Ferry
Island Queen
Queue Line
IN
OUT
Cargo
Landscaped Park - Integrated with Ferry Seating Area
Stone Seat Wall Planter Benches (Typ.)
Turn Around Area
15 Minute Parking
Large Truck Turnaround Path
Two Way
Retain Existing Parking
Boardwalk
0 30 75 FEET
1" = 30'
PLAN 368 OF 2000
WDG Waterfield Design Group

Concept 2

Harborside Walk
Retain Existing Parking
One Way
Queue Line
Vineyard Fast Ferry
Island Queen
Cargo
Stone Seat Wall Planter Benches at Ferry Waiting Area
IN
OUT
One Way
Active Dropoff Lane
Taxi Stand (4 spaces)
Bus Stop (2 buses)
Pass Through Lane
One Way
50' R
15 Minute Parking
Turn Around Area
Roundabout Accomodates Buses, Large Trucks & Fire Trucks
One Way
Planters & Seating at Viewpoint
Two Way
Retain Existing Parking
Landscape Area at End of Boardwalk
Boardwalk
PLAN 368 OF 2000
0 30 75 FEET
1" = 30'
WDG Waterfield Design Group

Concept 3

Harborside Walk
Queue Line
Vineyard Fast Ferry
Island Queen
Cargo
Stone Seat Wall Planter Benches at Ferry Waiting Area
Retain Existing Parking
One Way
One Way
Active Dropoff Lane
Taxi Stand (4 Spaces)
Bus Stop (2 buses)
Pass Through Lane
One Way
IN
OUT
50' R
15 Minute Parking
Turn Around Area
Roundabout Accomodates Buses, Large Trucks & Fire Trucks
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Planters & Seating at Viewpoint
Two Way
Retain Existing Parking
Landscape Area at End of Boardwalk
Boardwalk
0 30 75 FEET
1" = 30'
PLAN 368 OF 2000
WDG Waterfield Design Group

Circuit Ave

Sidewalks Too Narrow for Seasonal Pedestrian Traffic

East side:

4-6’ wide

Circuit Ave

Sidewalks Too Narrow for Seasonal Pedestrian Traffic

West side:

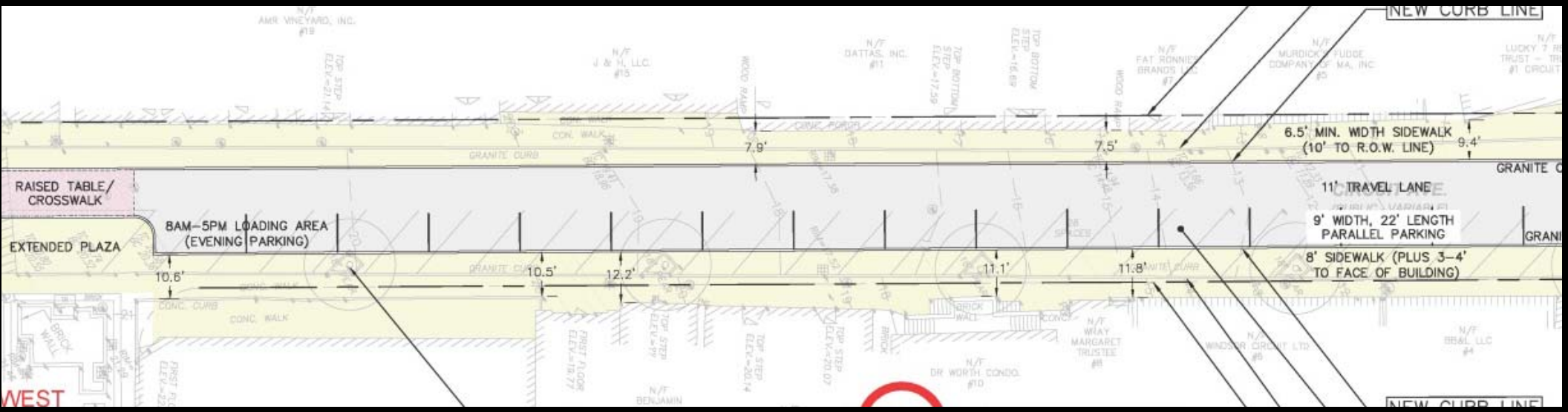
4-5’ wide

Circuit Ave Existing Parking Pattern

All Diagonal Parking

Widening pedestrian area on Circuit Ave

Change to parallel spaces from Healey Square to Lake Ave

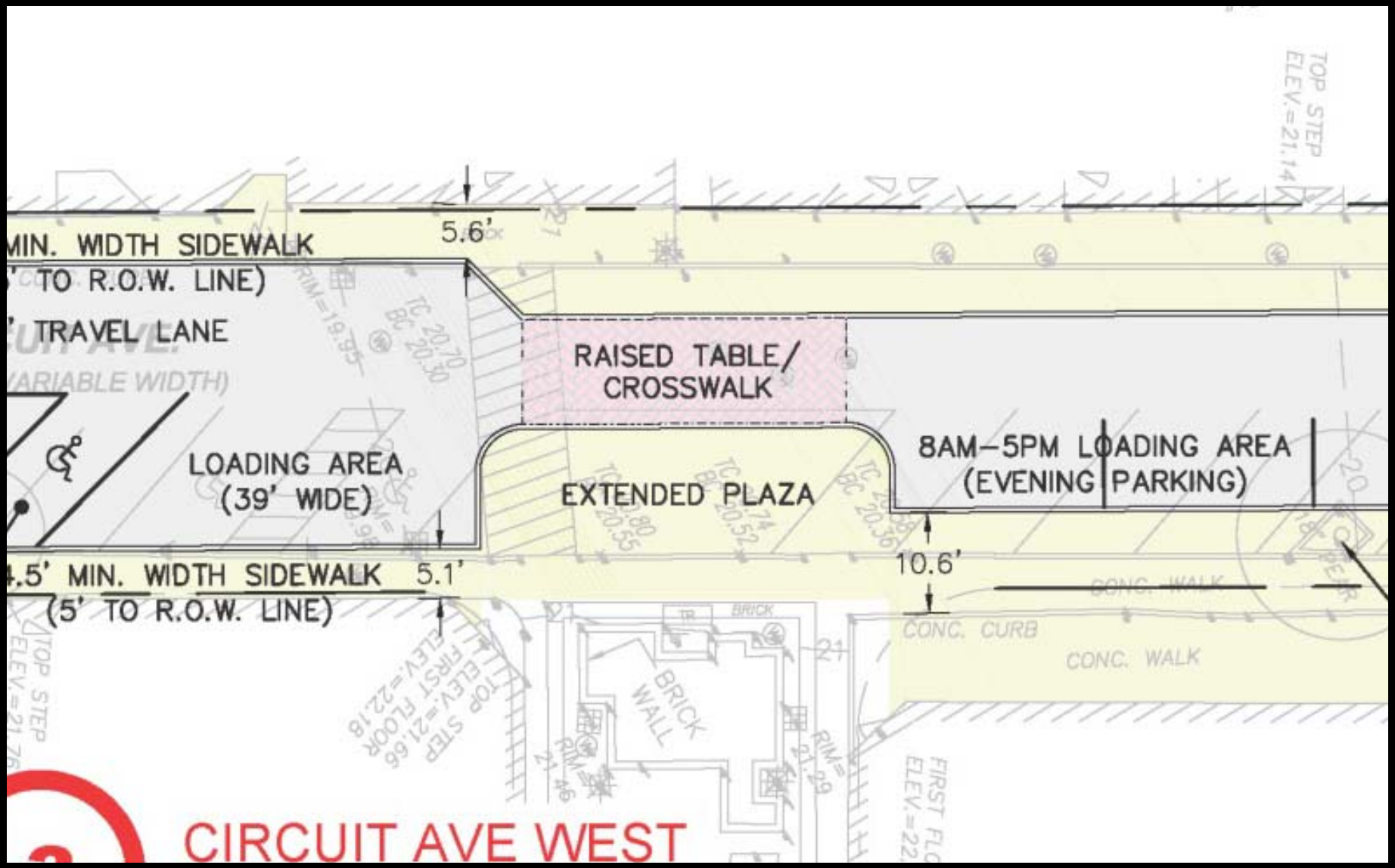


Widen west side (top of page) from 4-5’ to 7-8’ wide

Widen east side (bottom of page) from 4-6’ to 10-12’ wide

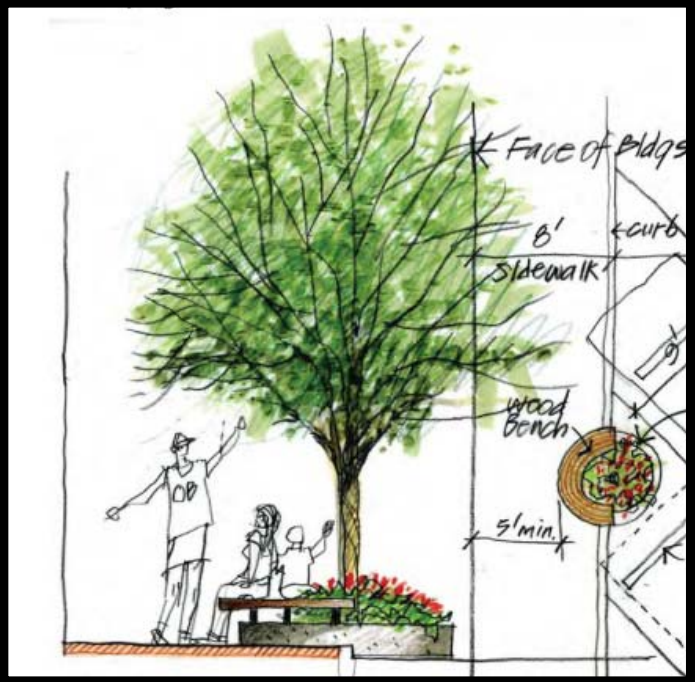
Widening pedestrian area on Circuit Ave

Healey Square – Extended plaza and raised crosswalk

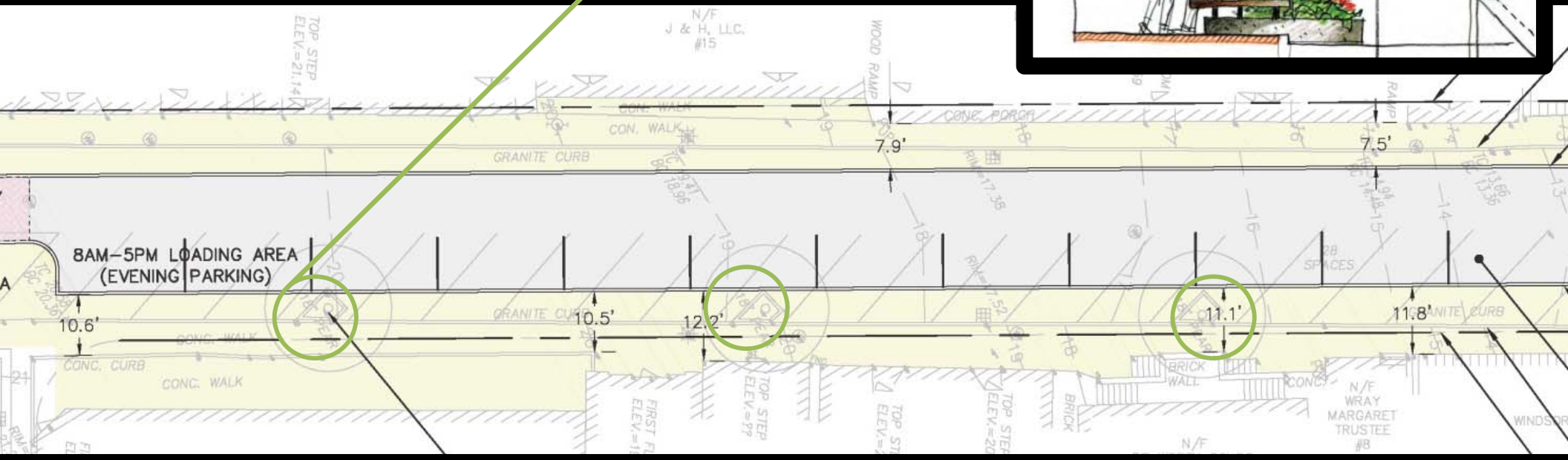


Widening pedestrian area on Circuit Ave

Set curb line at edge of tree planters

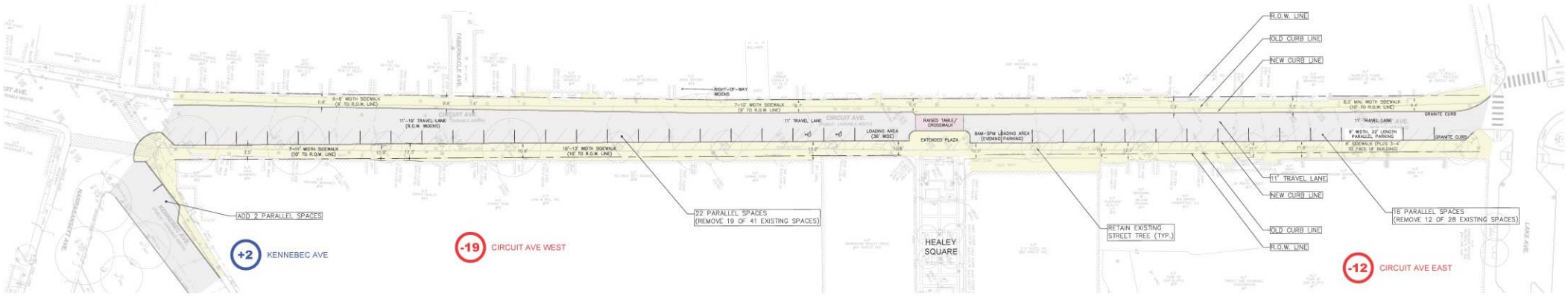


New tree planter with bench



Widening pedestrian area on Circuit Ave

Parallel Parking – Kennebec to Lake Avenue?



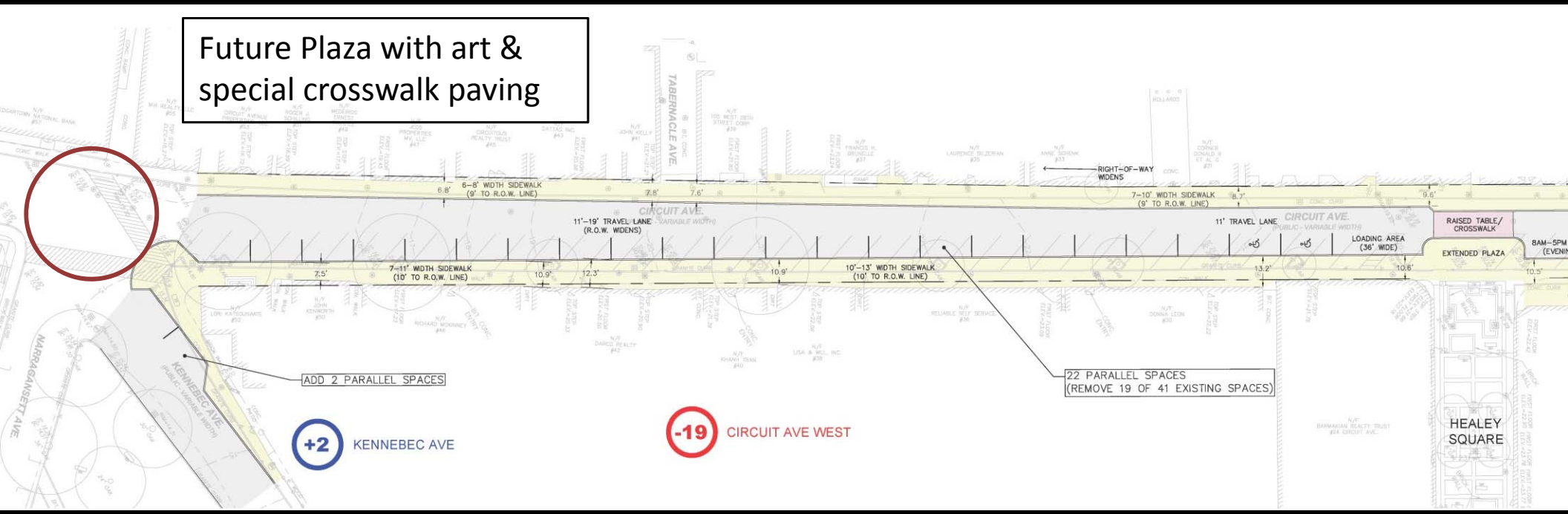
OPTION 2 - CIRCUIT AVE EAST & WEST

TOTAL: REMOVE 29 SPACES

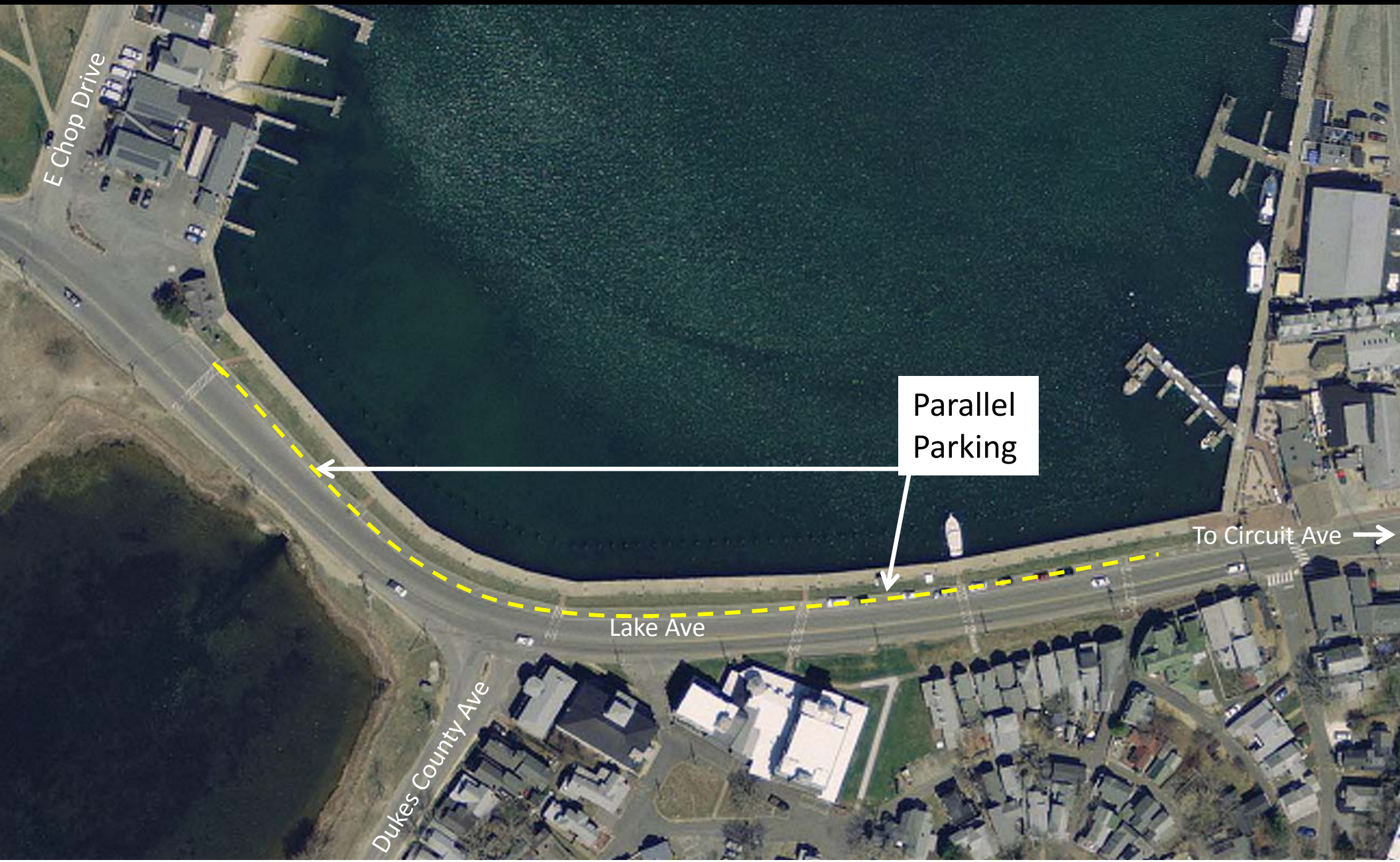
Widening pedestrian area on Circuit Ave

Change to parallel spaces from Kennebec Ave to Lake Ave

Extend widened sidewalks

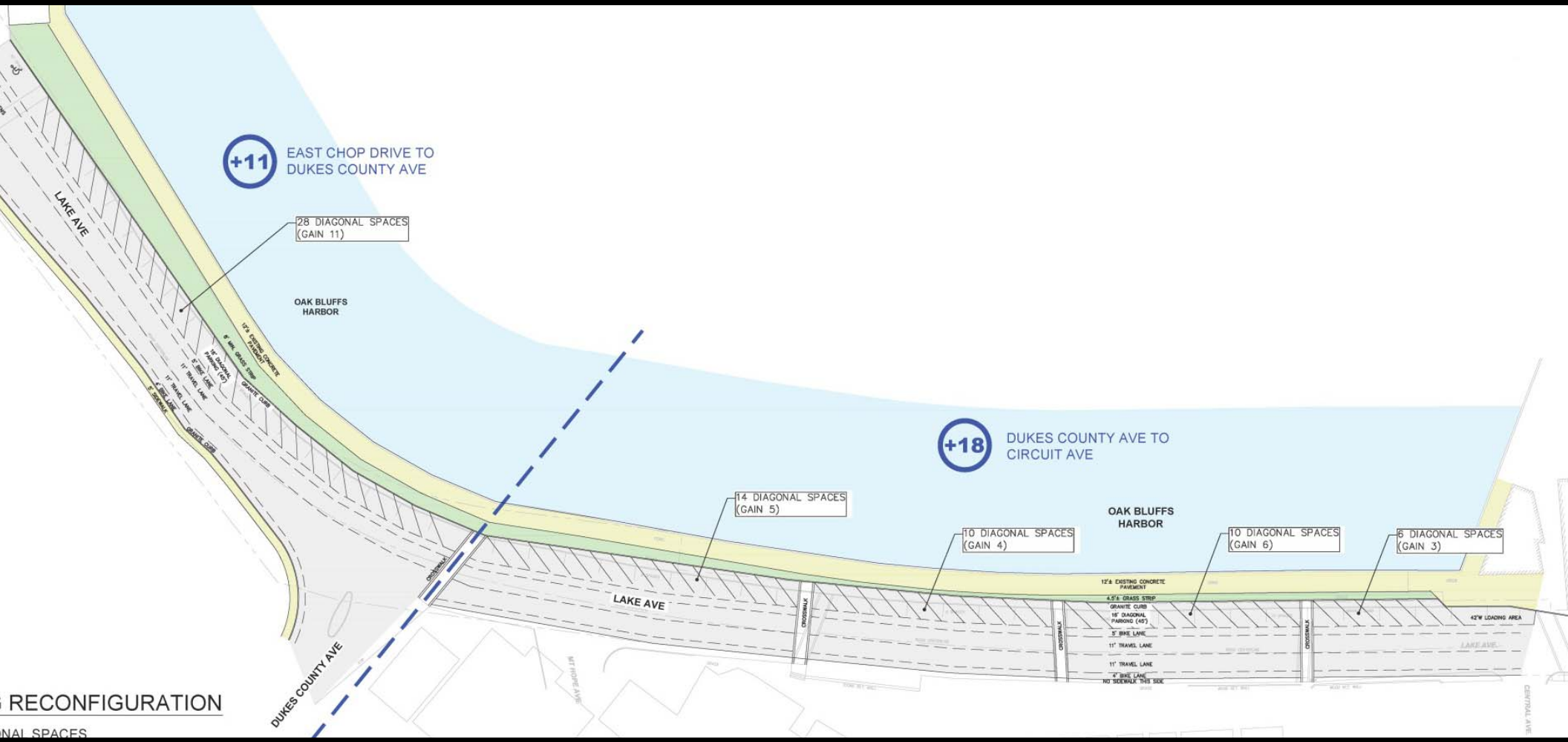


Lake Ave Existing Parking Pattern

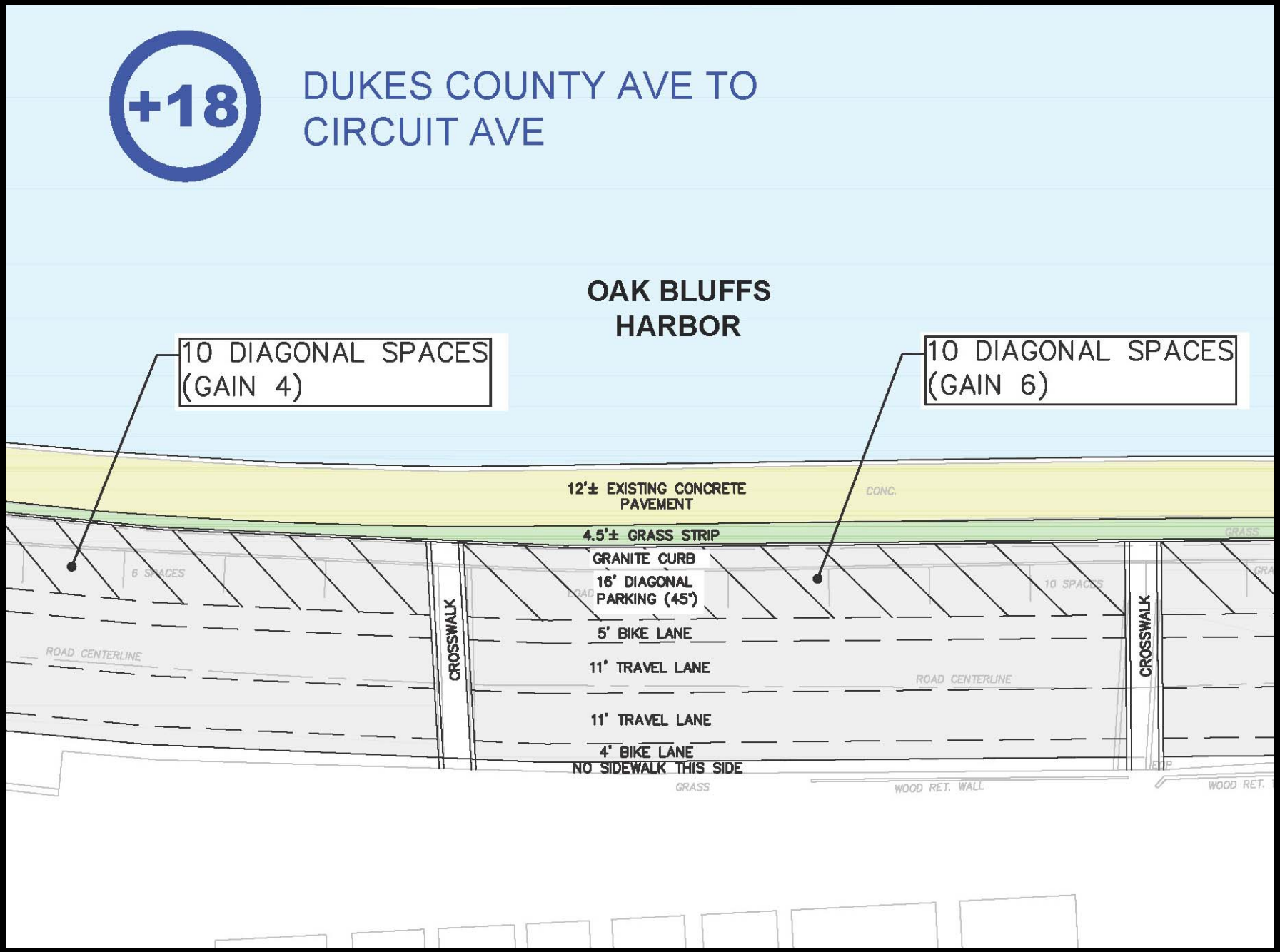


Opportunity for additional parking on Lake Ave

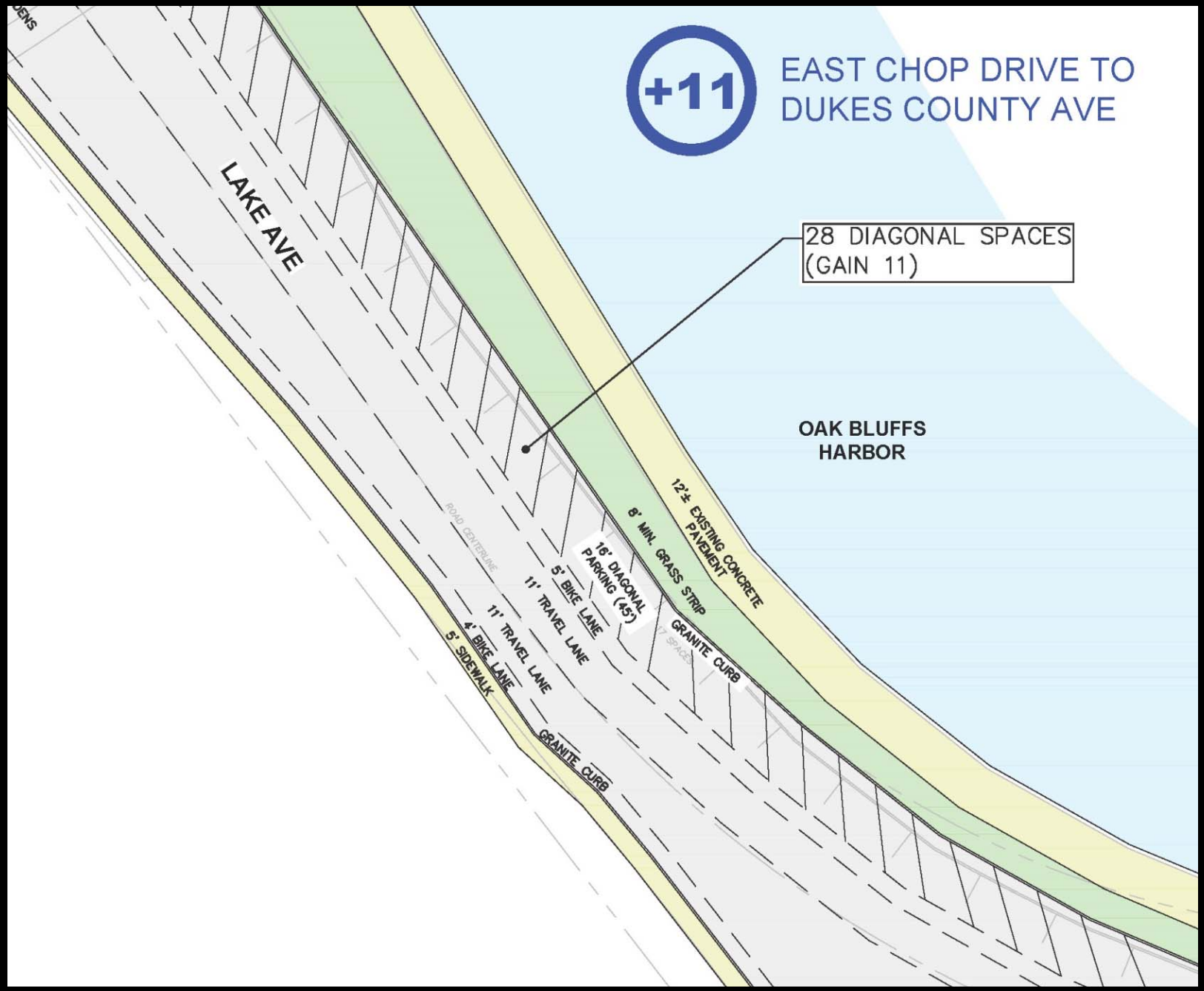
Change to diagonal spaces



Typical Road Layout



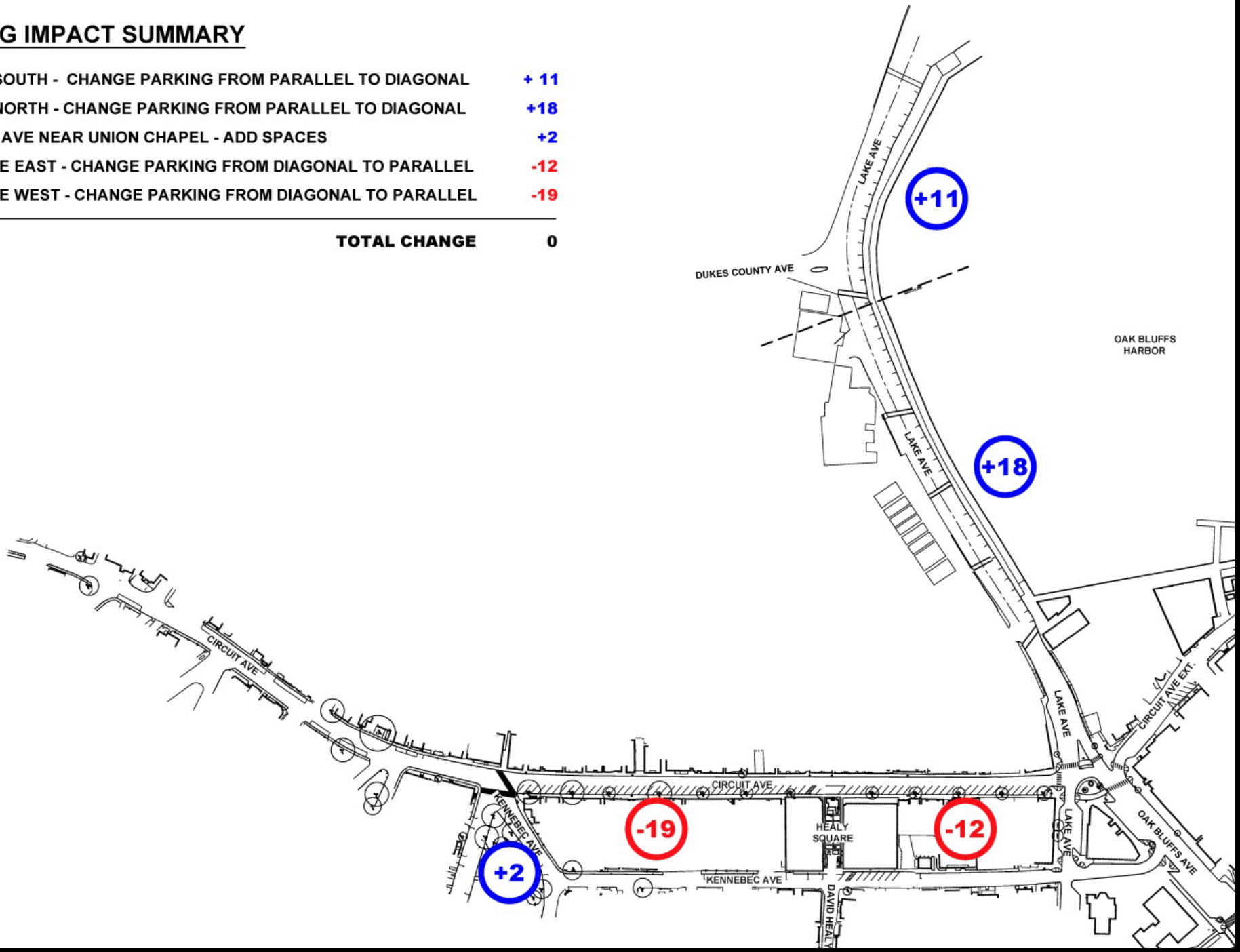
Typical Road Layout



Parking Impact Summary

PARKING IMPACT SUMMARY

LAKE AVE SOUTH - CHANGE PARKING FROM PARALLEL TO DIAGONAL	+ 11
LAKE AVE NORTH - CHANGE PARKING FROM PARALLEL TO DIAGONAL	+18
KENNEBEC AVE NEAR UNION CHAPEL - ADD SPACES	+2
CIRCUIT AVE EAST - CHANGE PARKING FROM DIAGONAL TO PARALLEL	-12
CIRCUIT AVE WEST - CHANGE PARKING FROM DIAGONAL TO PARALLEL	-19
TOTAL CHANGE	**0**



Possible Parking & Sidewalk Options:

1. Add Lake Ave Parking, leave Circuit Ave as is

2. Add Lake Ave Parking, widen Circuit Ave sidewalks from Healey Square to Lake Ave

3. Add Lake Ave Parking, widen Circuit Ave sidewalks from Kennebec Ave to Lake Ave

4. Leave both Lake Ave and Circuit Ave as is

Thank you for participating!

Time for Questions, Feedback and Additional Ideas