










# OPTION 1

## Kapolei Transit Center and Maintenance Facility Tier 1 Alternatives | 10/22/2021 DRAFT

**FEATURES:** North Transit Center, South Maintenance Facility with Access Road

### LEGEND

-  Fixed-Route Bus Stop (40'-60'x12')
-  Paratransit Bus Stop (27'x12')
-  Transit Center Facilities
-  Transit Center / Public Space
-  Bikeshare
-  Micromobility
-  Joint Development
-  Retail
-  Taxi/TNC

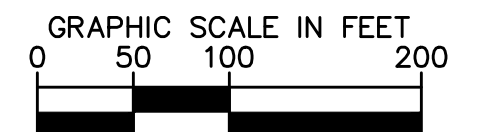
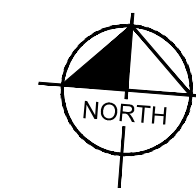
### OPPORTUNITIES AND CONSTRAINTS

#### OPPORTUNITIES

- Creation of public space
- Compact Transit Center (Shorter pedestrian transfers)
- Cross access between Ulu'ohi'a & Kuou street to improve circulation, reduce deadhead and keep bus circulation off Kapolei Parkway
- Multiple ingress/egress points

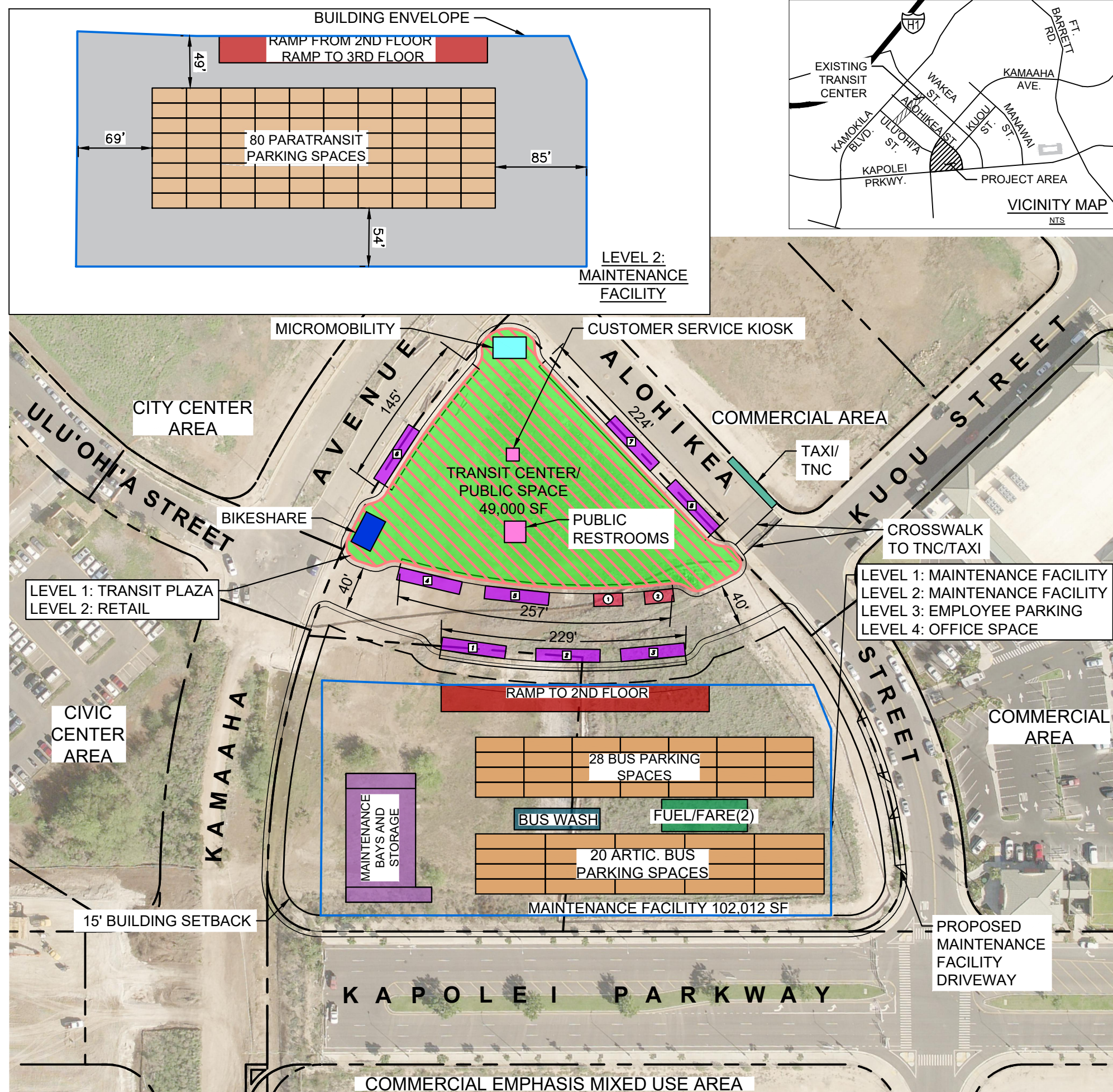
#### CONSTRAINTS

- No Joint Development
- Remote Taxi/TNC area
- Building height (Bus parking will be on multiple levels)



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


# OPTION 2

## Kapolei Transit Center and Maintenance Facility Tier 1 Alternatives | 10/22/2021 DRAFT

**FEATURES:** North Transit Center, South Maintenance Facility with Access Road and Subterranean Parking

### LEGEND

-  Fixed-Route Bus Stop (40'-60'x12')
-  Paratransit Bus Stop (27'x12')
-  Transit Center Facilities
-  Transit Center / Public Space
-  Bikeshare
-  Micromobility
-  Joint Development
-  Retail
-  Taxi/TNC
-  Subterranean Parking Field

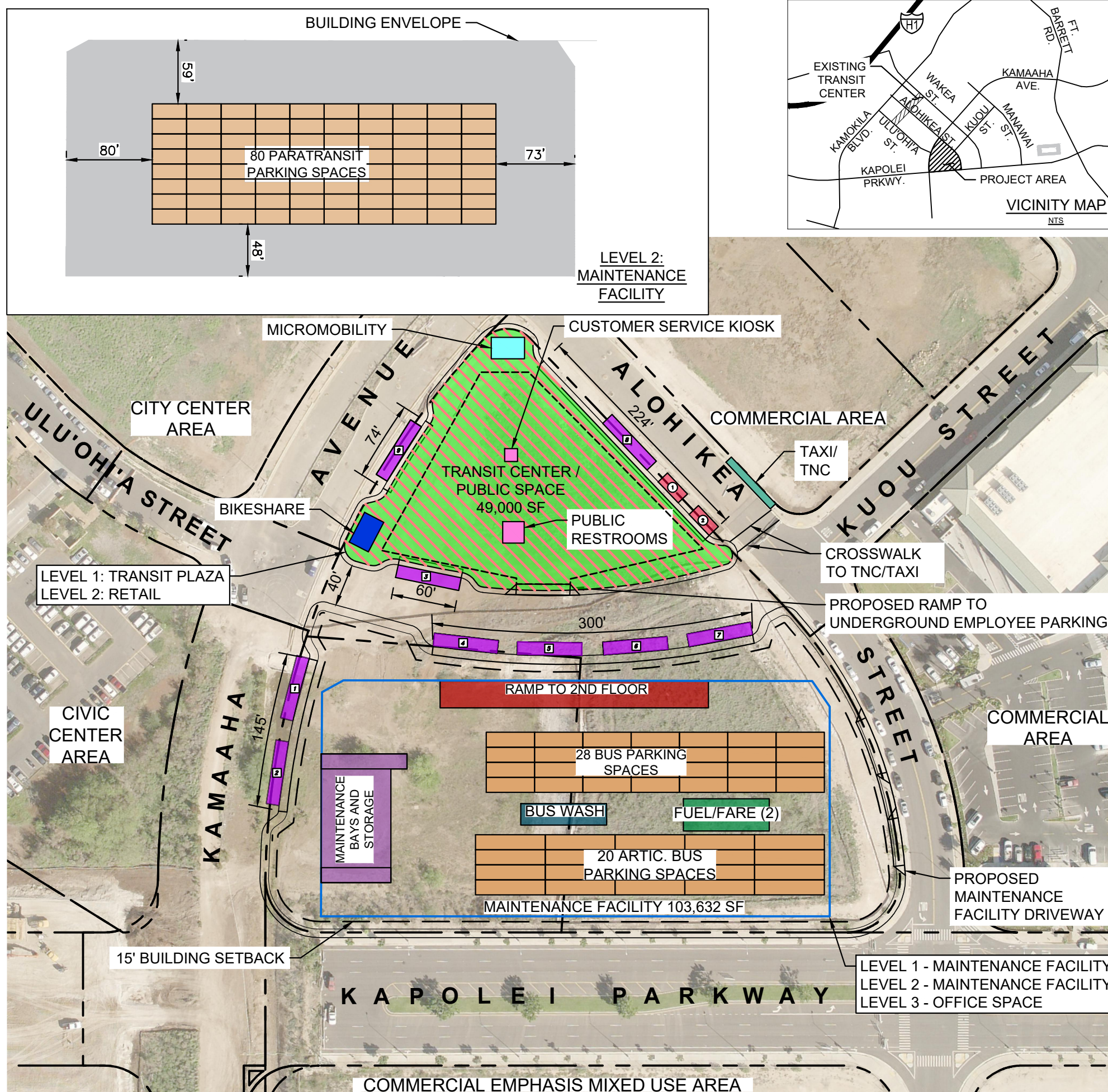
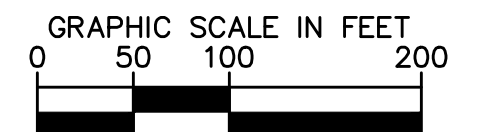
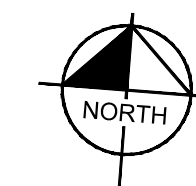
### OPPORTUNITIES AND CONSTRAINTS

#### OPPORTUNITIES

- Underground parking provided for employees
- Cross access between Ulu'ohi'a and Kuou Street
- Creation of public space
- Multiple ingress/egress points

#### CONSTRAINTS

- No Joint Development
- Longer distances for some pedestrian transfers
- Remote Taxi/TNC area



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# OPTION 3

## Kapolei Transit Center and Maintenance Facility Tier 1 Alternatives | 10/22/2021 DRAFT

**FEATURES:** Transit Center, Maintenance Facility and Joint Development (Majority Maintenance Facility)

### LEGEND

-  Fixed-Route Bus Stop (40'-60'x12')
-  Paratransit Bus Stop (27'x12')
-  Transit Center Facilities
-  Transit Center / Public Space
-  Bikeshare
-  Micromobility
-  Joint Development
-  Retail
-  Taxi/TNC

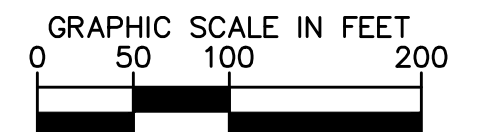
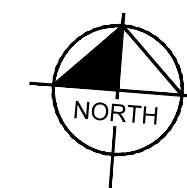
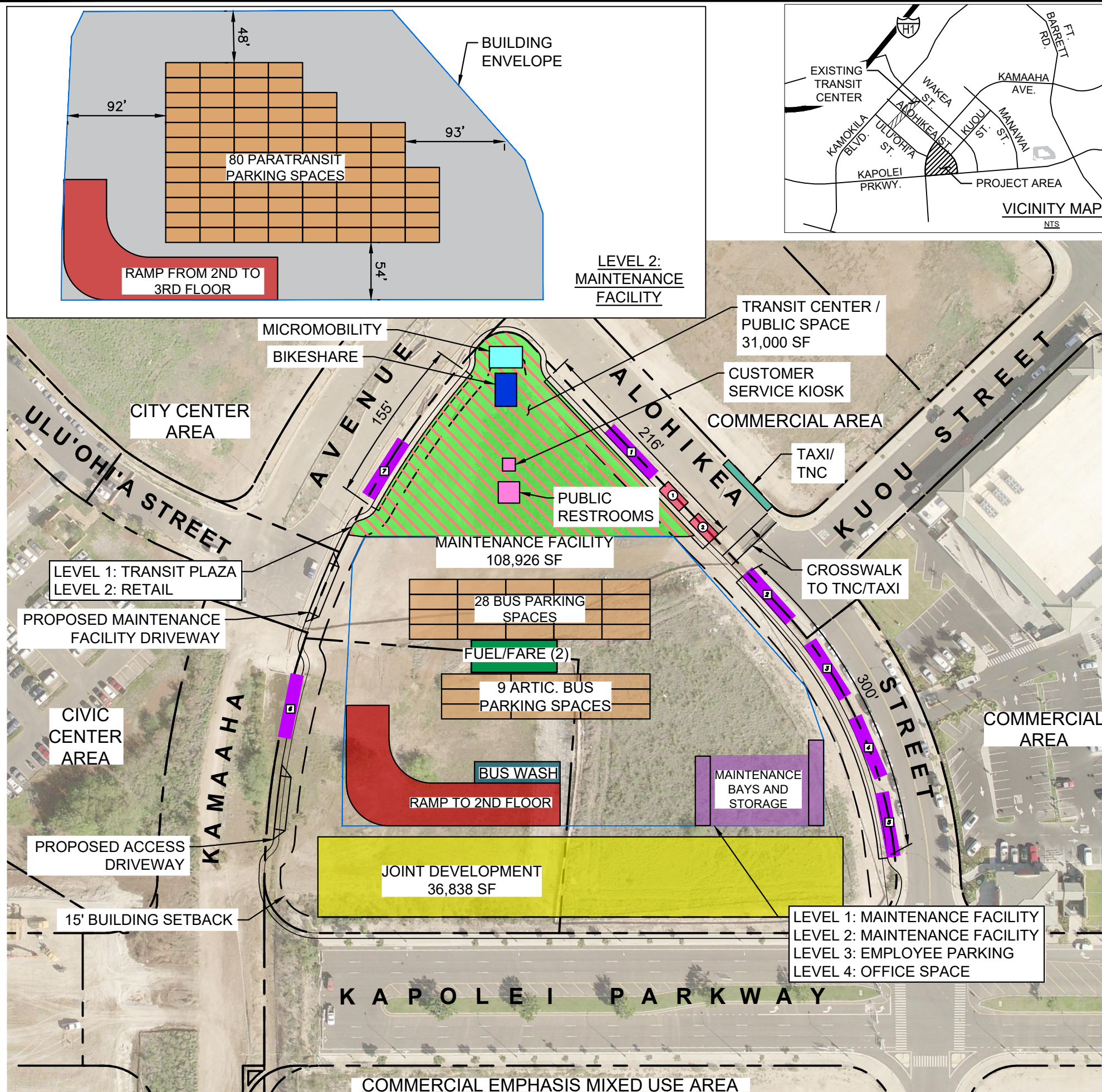
### OPPORTUNITIES AND CONSTRAINTS

#### OPPORTUNITIES

- Creation of public space
- Creation of joint development

#### CONSTRAINTS

- Single entry into maintenance facility
- Longer distances for some pedestrian transfers
- No cross access between Ulu'ohi'a Street and Kuou Street

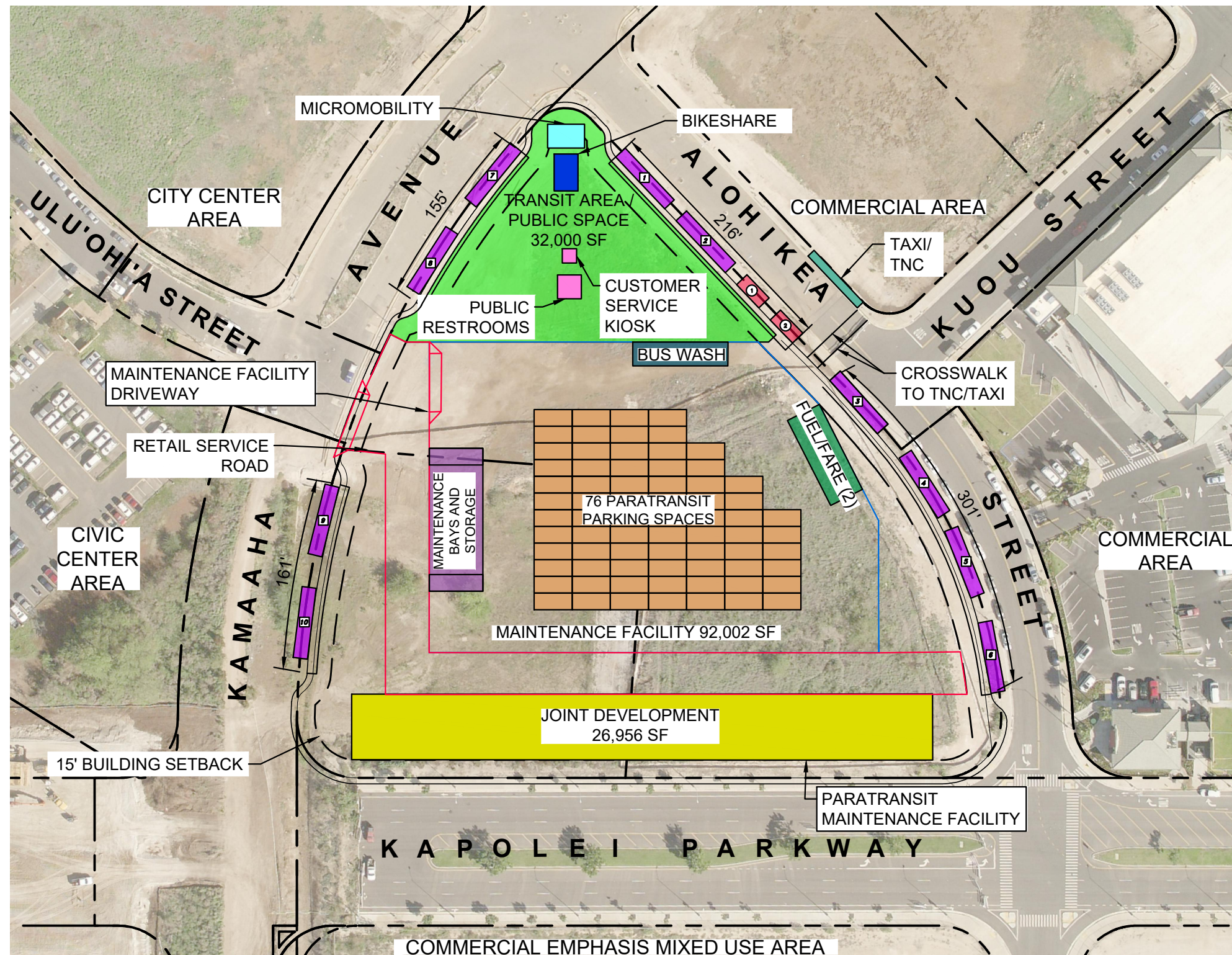
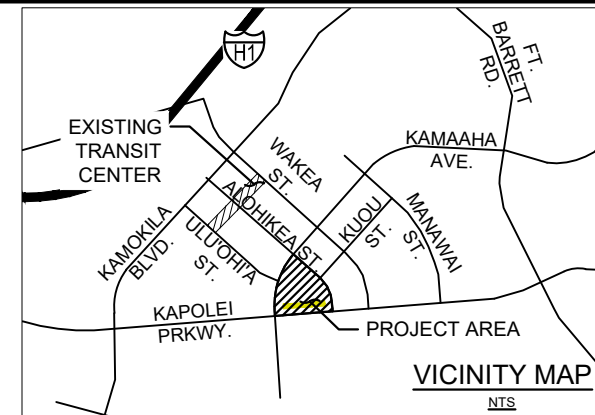


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# OPTION 4

## Kapolei Transit Center and Maintenance Facility Tier 1 Alternatives | 10/22/2021 DRAFT

**FEATURES:** North Transit Center, South Paratransit Only Maintenance Facility



### LEGEND

- Fixed-Route Bus Stop (40'-60'x12')
- Paratransit Bus Stop (27'x12')
- Transit Center Facilities
- Transit Center / Public Space
- Bikeshare
- Micromobility
- Joint Development
- Retail
- Taxi/TNC

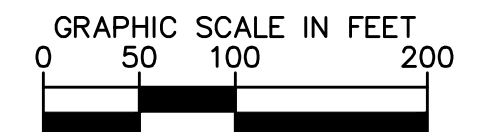
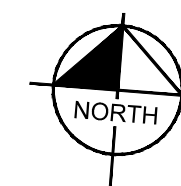
### OPPORTUNITIES AND CONSTRAINTS

#### OPPORTUNITIES

- Creation of public space
- Creation of joint development
- Single story facility

#### CONSTRAINTS

- Only one entry into maintenance facility
- Paratransit only facility
- Entry on Kapolei Parkway
- Remote Taxi/TNC area
- Longer distances for some pedestrian transfers











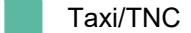
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# OPTION 5

## Kapolei Transit Center and Maintenance Facility Tier 1 Alternatives | 10/22/2021 DRAFT FEATURES: Transit Center Adjacent to Future Rail along Kapolei Alternative

### LEGEND

-  Fixed-Route Bus Stop (40'-60'x12')
-  Paratransit Bus Stop (27'x12')
-  Transit Center Facilities
-  Transit Center / Public Space
-  Bikeshare
-  Micromobility
-  Joint Development
-  Retail
-  Taxi/TNC

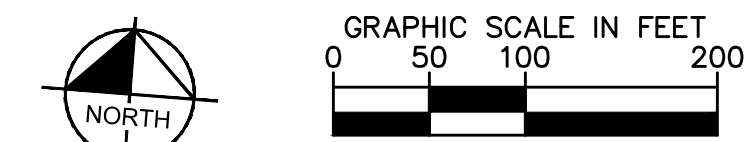
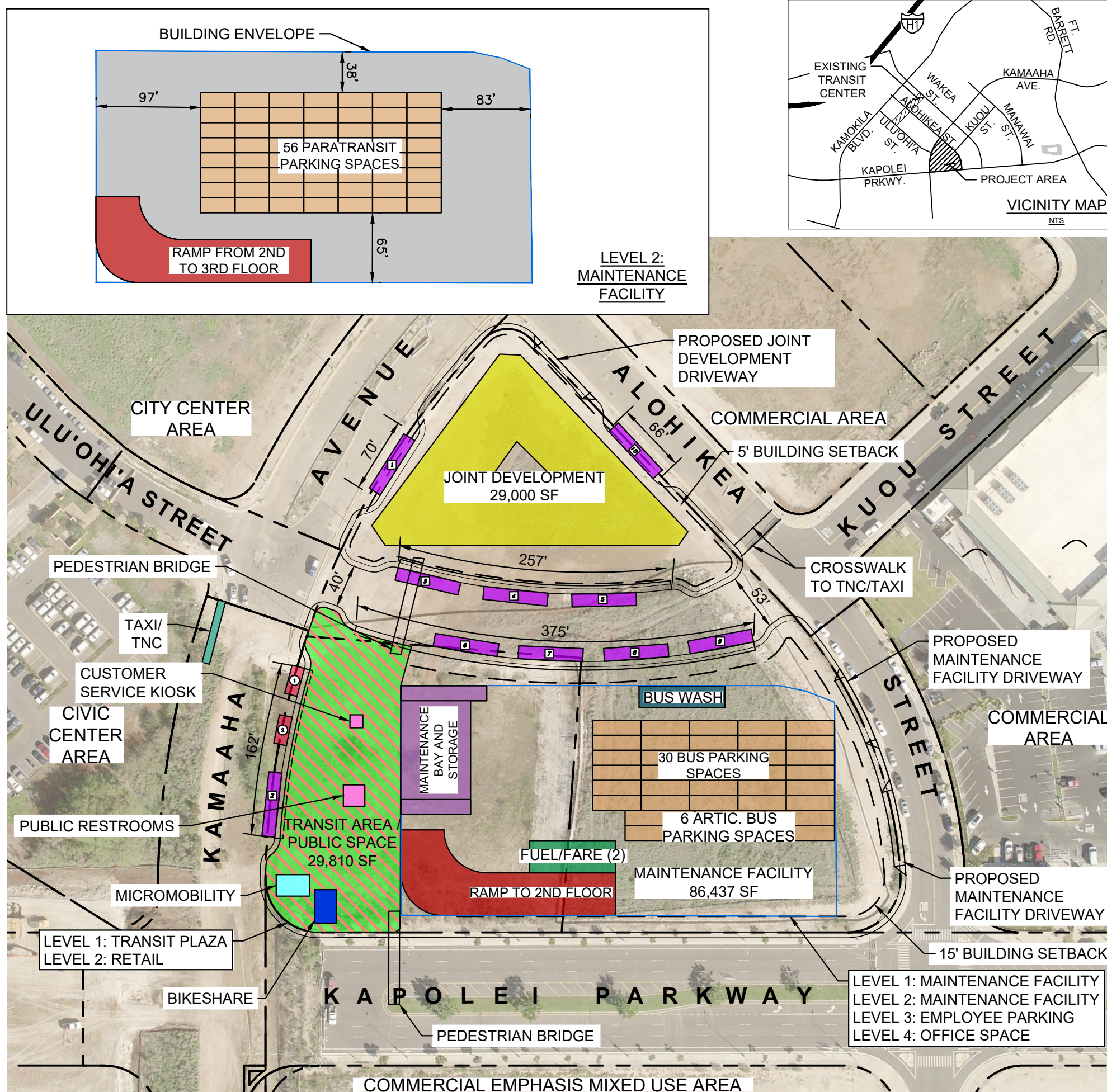
### OPPORTUNITIES AND CONSTRAINTS

#### OPPORTUNITIES

- Creation of public space
- Creation of joint development
- Ability to independently have joint development
- Cross access between Ulu'ohi'a Street and Kuou Street
- Transit Center is closer to future rail alignment
- Provides safer pedestrian connections to rail, future developments south of facility and joint development

#### CONSTRAINTS

- Compact footprint for maintenance facility
- Building Height -- Bus parking will be on multiple levels



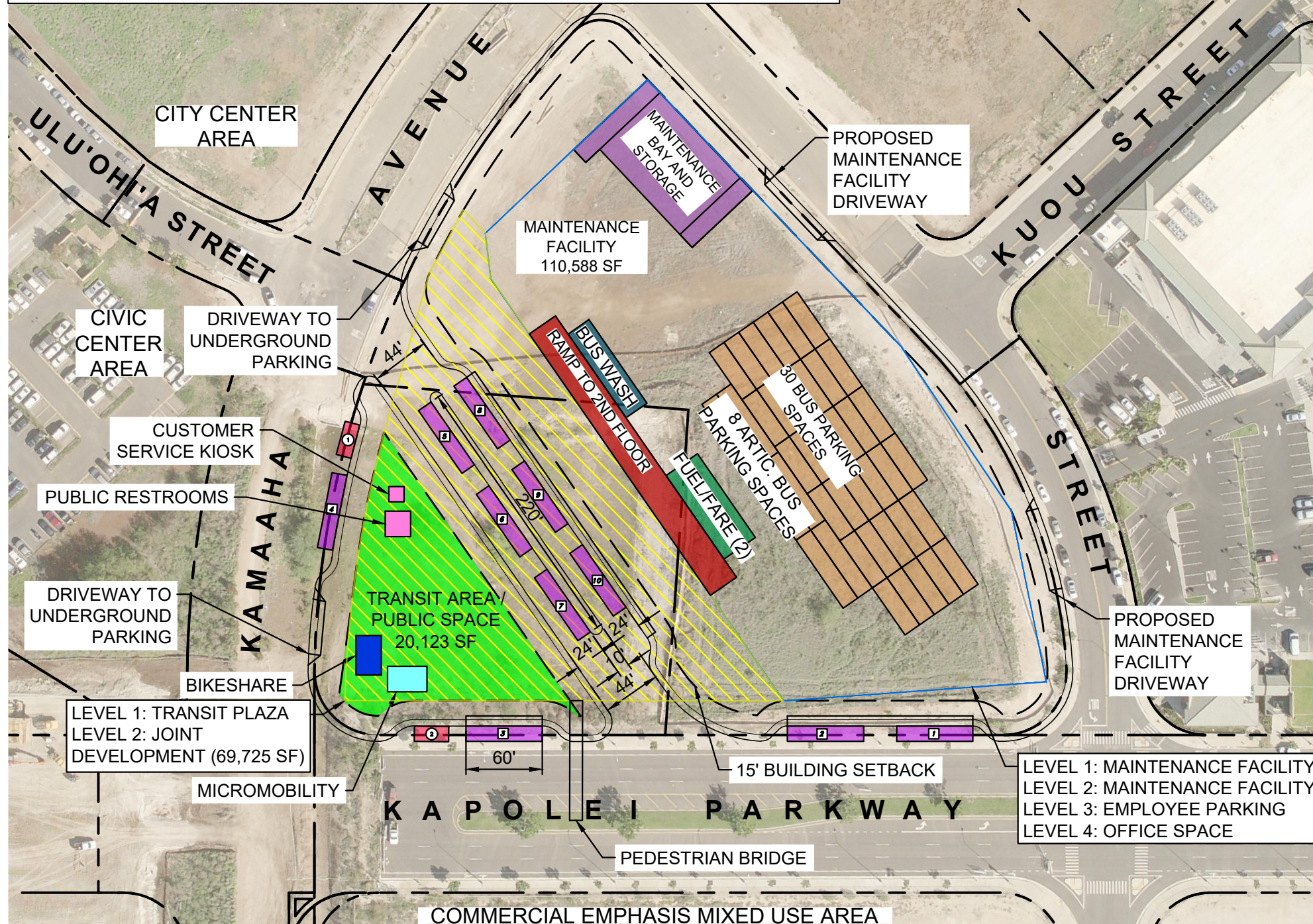
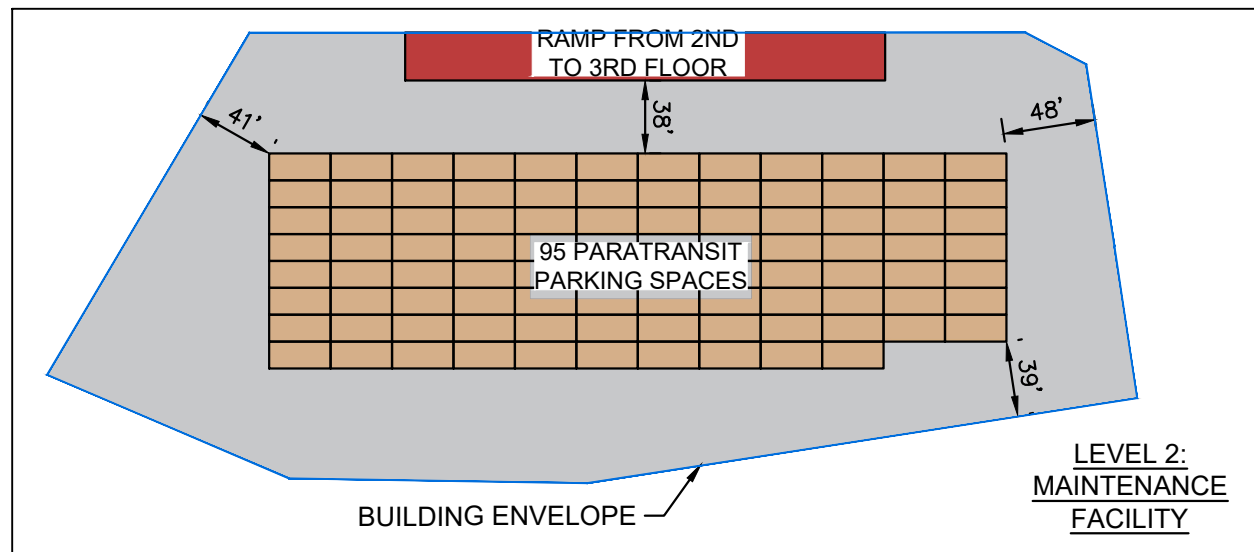
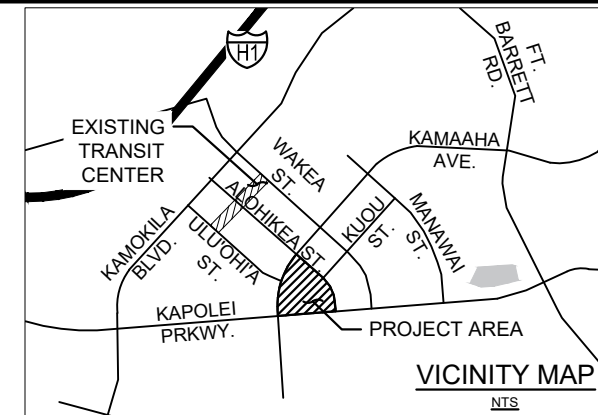
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# OPTION 6

## Kapolei Transit Center and Maintenance Facility

Tier 1 Alternatives | 10/22/2021 DRAFT

**FEATURES:** Transit Center Adjacent to Future Rail along Kapolei Alternative



### LEGEND

- Fixed-Route Bus Stop (40'-60'x12')
- Paratransit Bus Stop (27'x12')
- Transit Center Facilities
- Transit Center / Public Space
- Bikeshare
- Micromobility
- Joint Development (above)
- Taxi/TNC

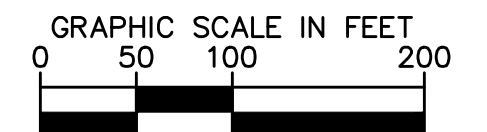
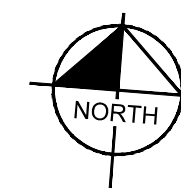
### OPPORTUNITIES AND CONSTRAINTS

#### OPPORTUNITIES

- Creation of public space
- Creation of joint development
- Transit Center is closer to future rail alignment
- Provides safer pedestrian connections to rail, future developments south of facility and joint development

#### CONSTRAINTS

- Building Height -- Bus parking will be on multiple levels



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