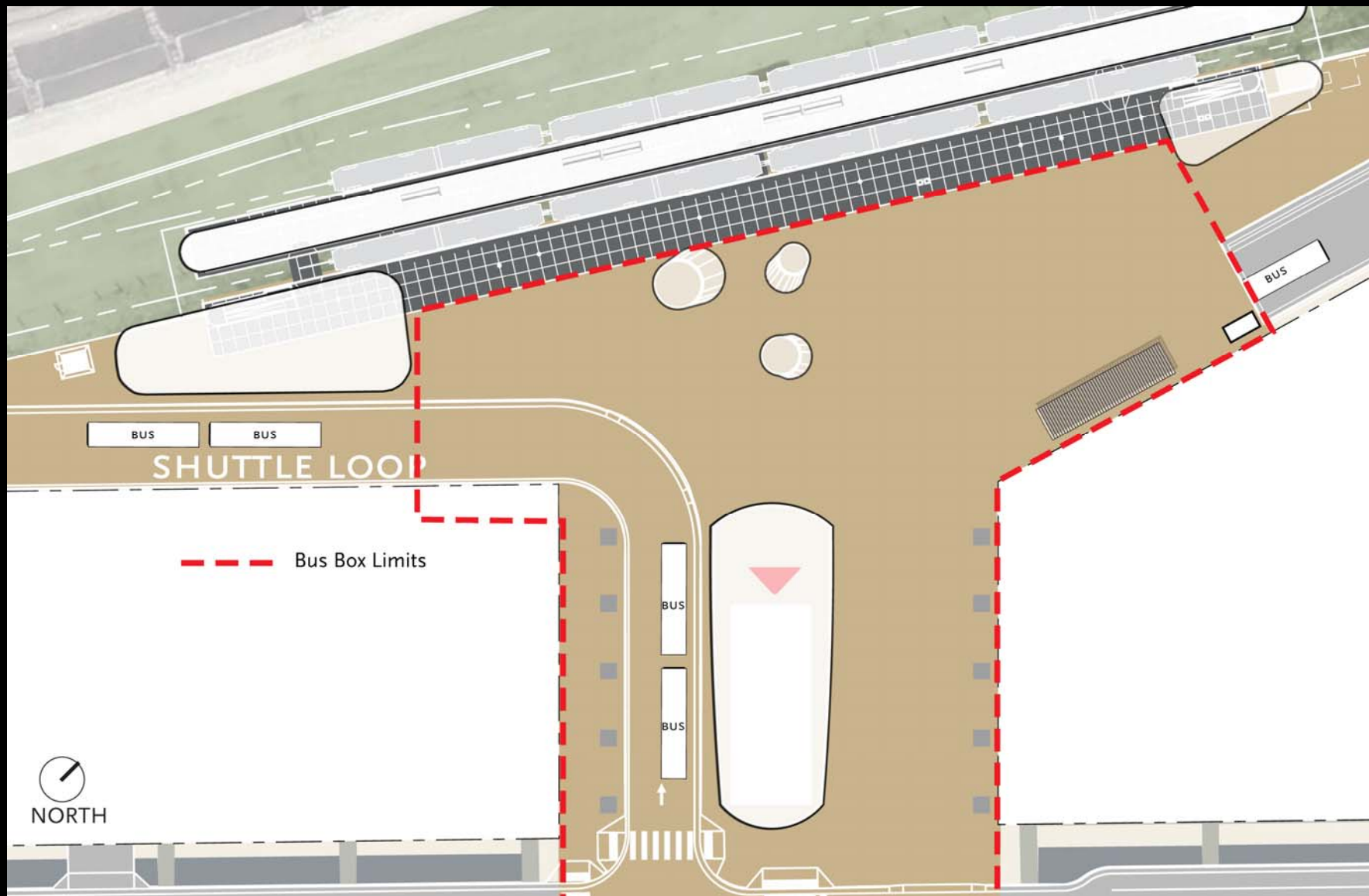


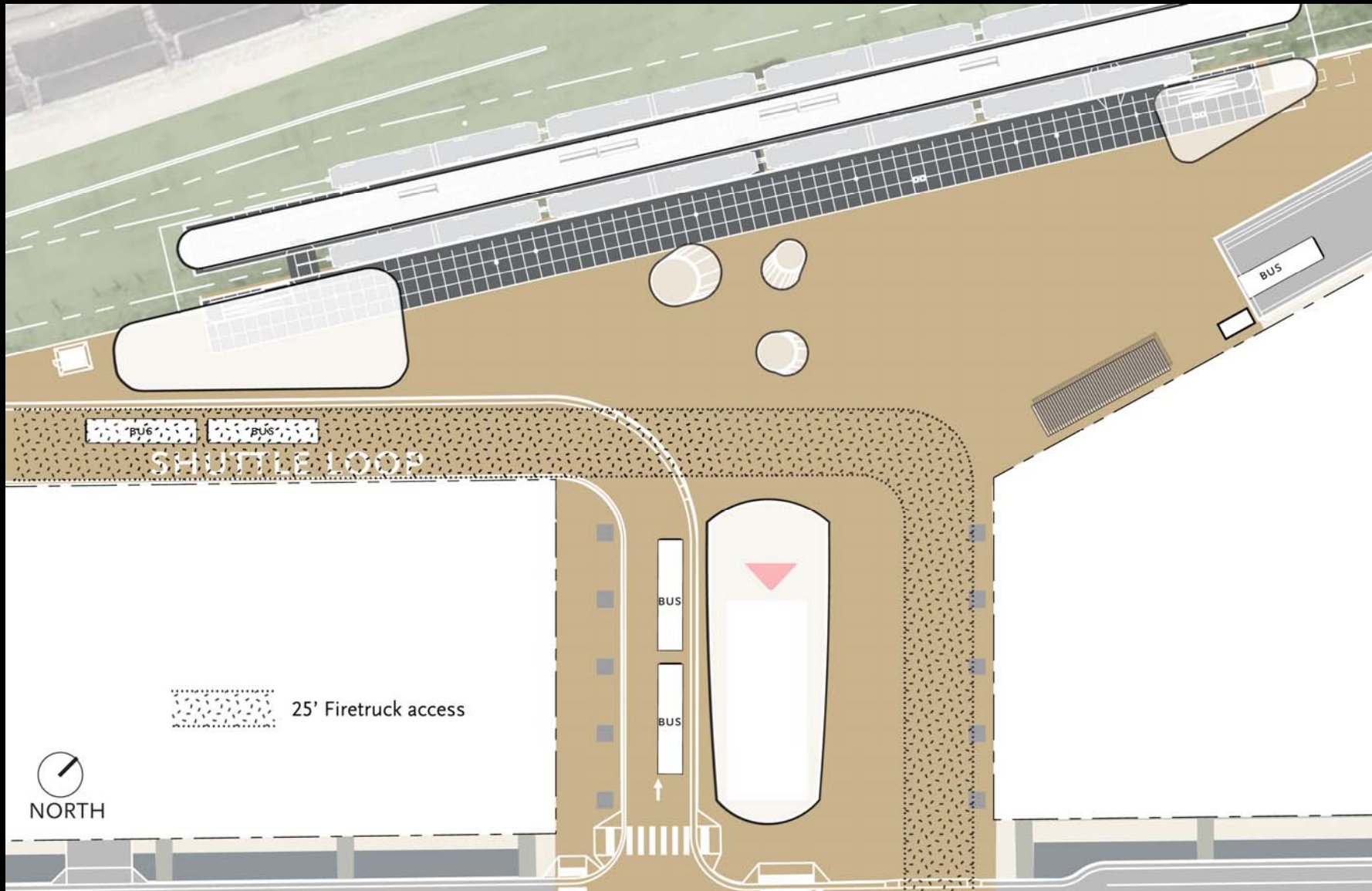
# LIGHT RAIL PLAZA



# LIGHTRAIL PLAZA BUS BOX LIMITS

PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM



# LIGHTRAIL PLAZA 25' FIRETRUCK ACCESS

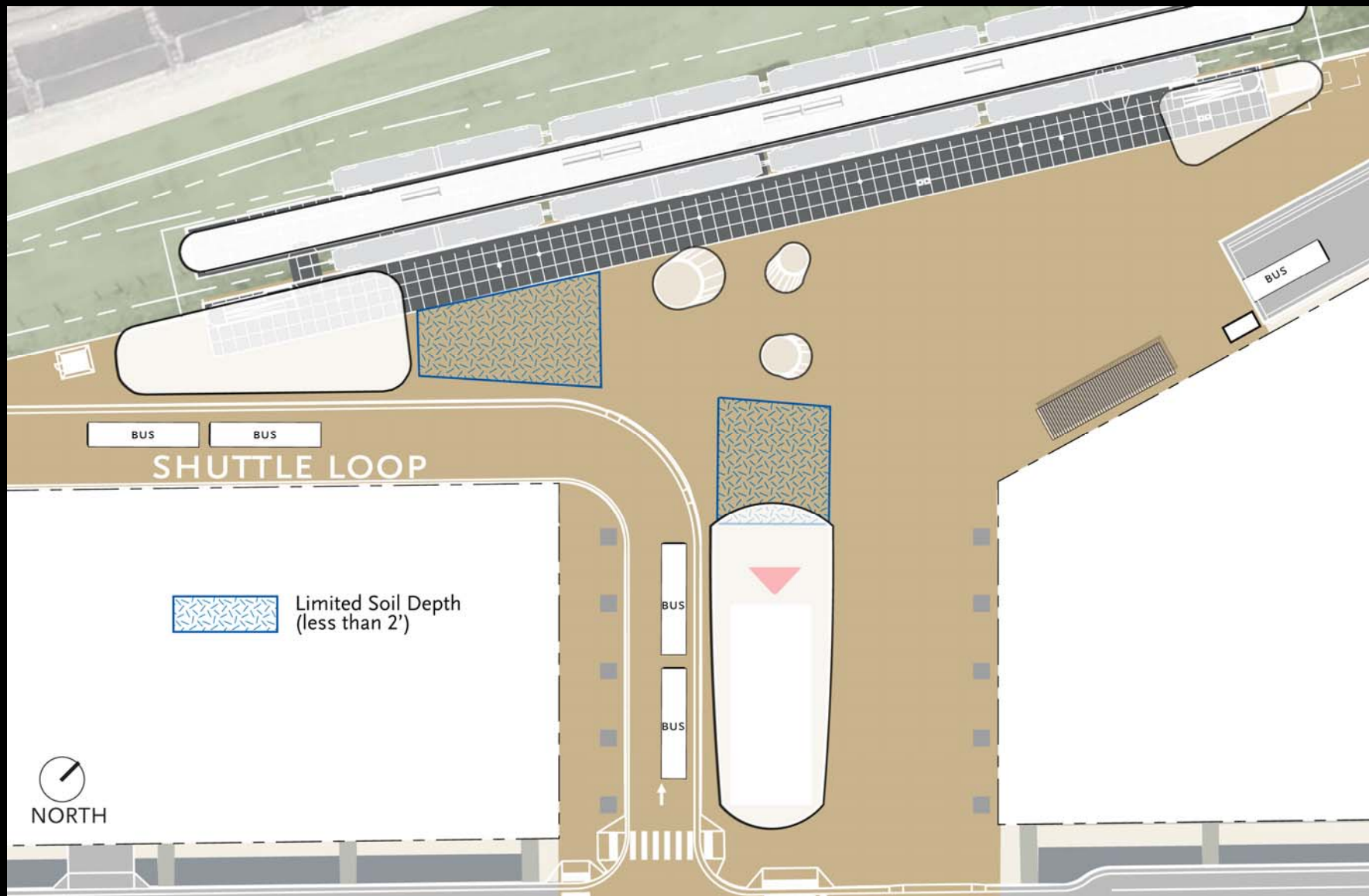
PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM



## LIMITED BEARING CAPACITY

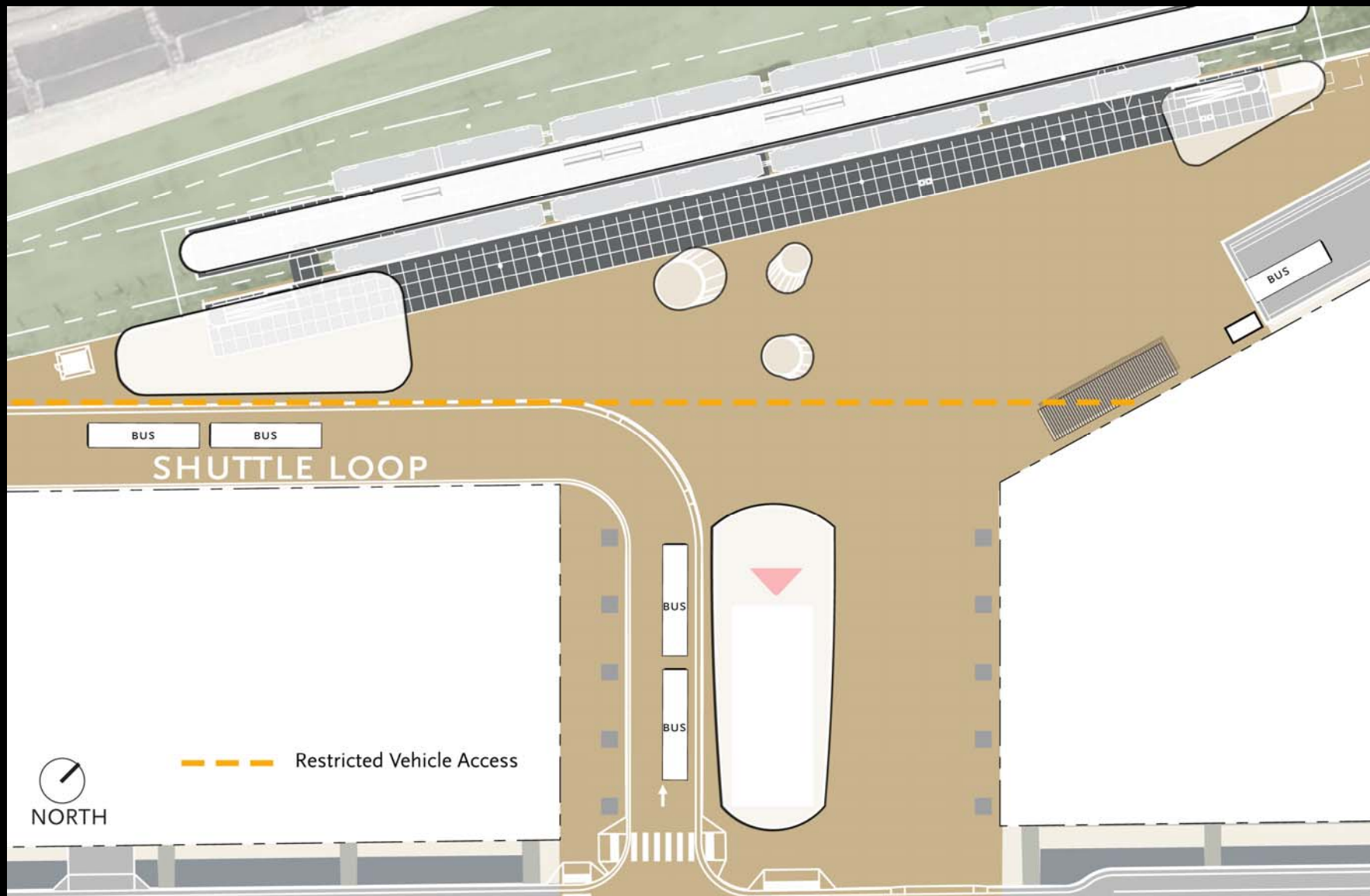




## LIGHTRAIL PLAZA LIMITED SOIL DEPTH

PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM

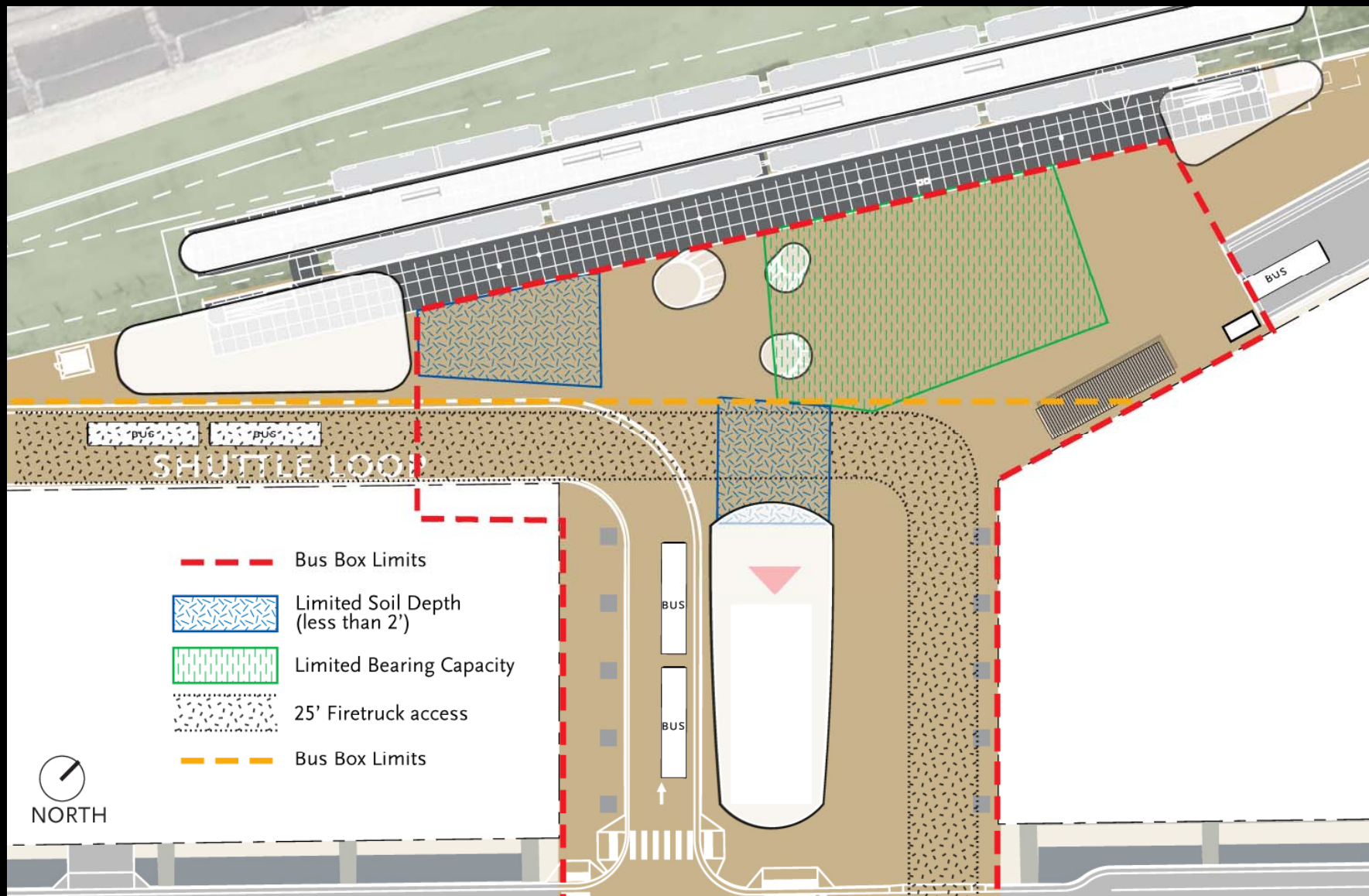


LIGHTRAIL PLAZA

RESTRICTED VEHICLE ACCESS

PRELIMINARY

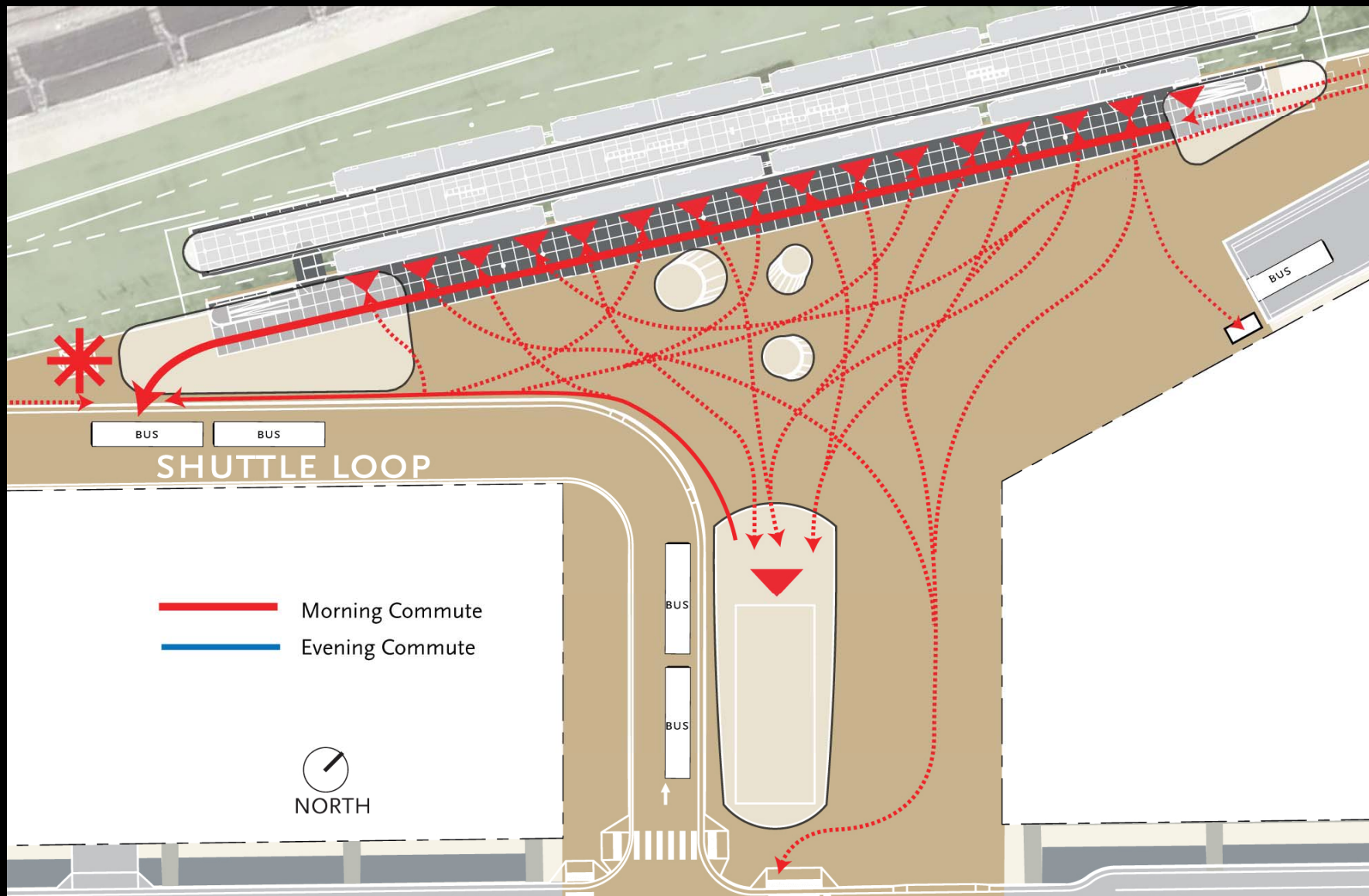
HARGREAVES ASSOCIATES · AECOM · SOM



LIGHTRAIL PLAZA

STRUCTURAL/ACCESS CONSTRAINTS





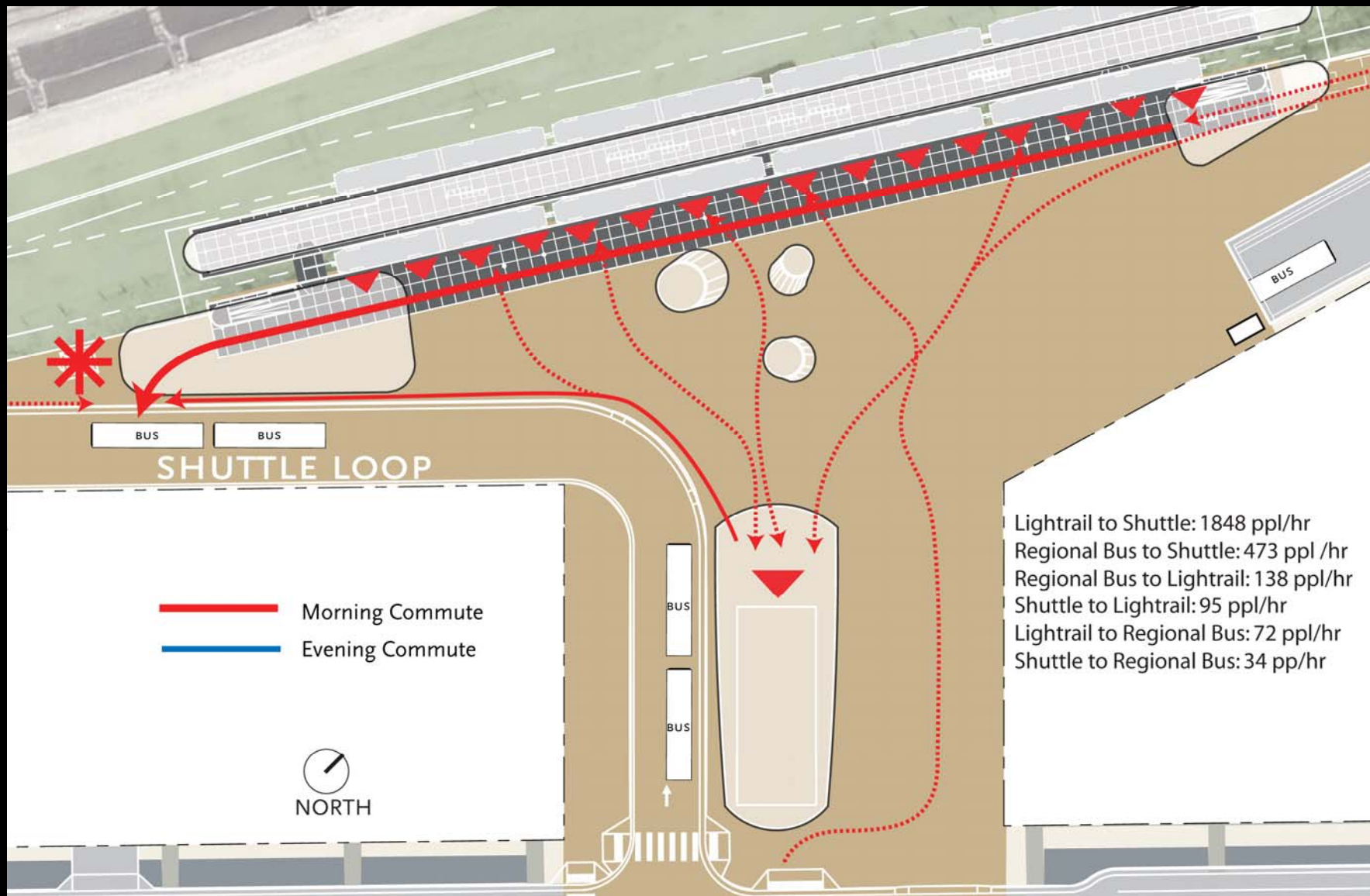
LIGHTRAIL PLAZA

MORNING PEDESTRIAN CIRCULATION

PRELIMINARY

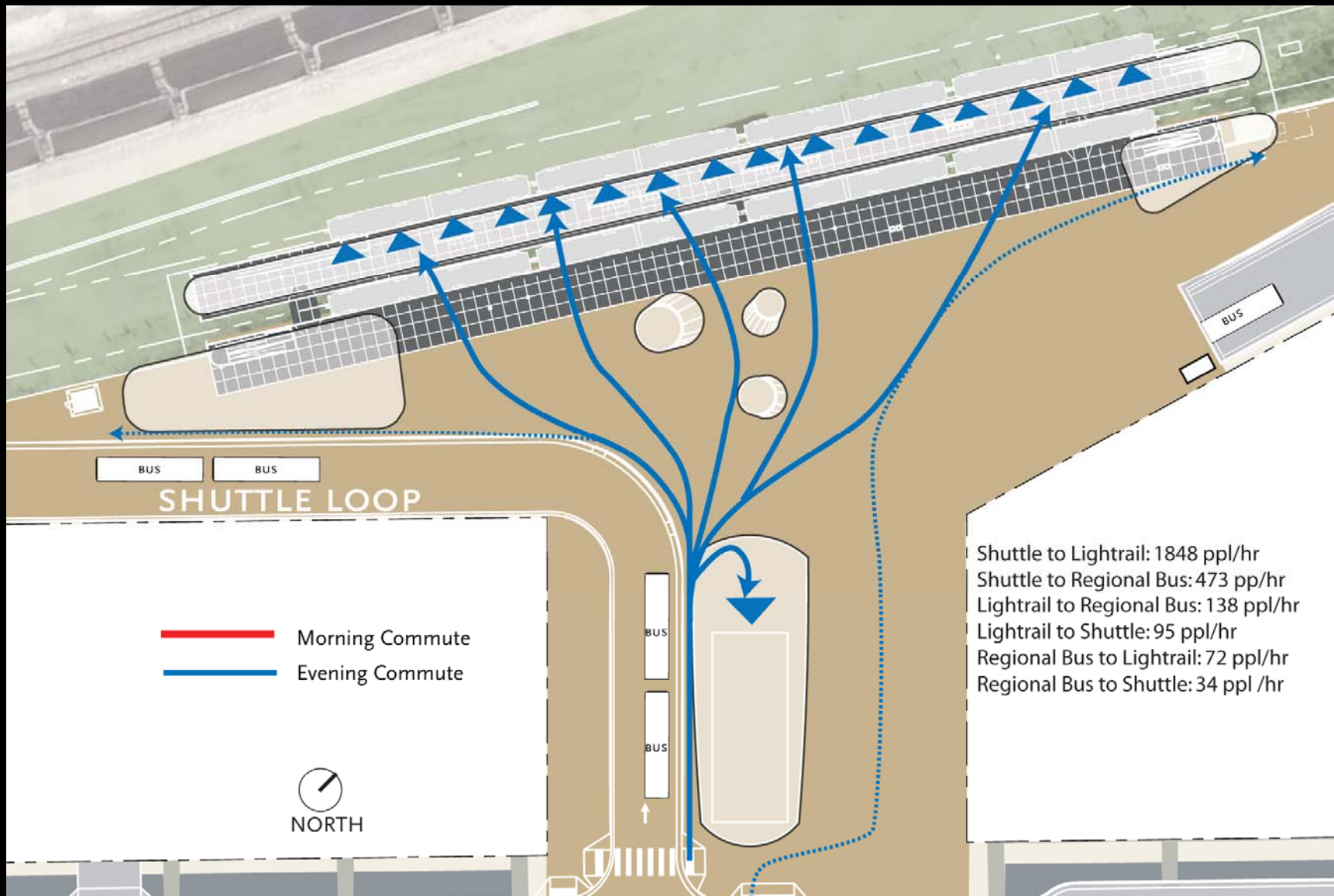
HARGREAVES ASSOCIATES · AECOM · SOM





## LIGHTRAIL PLAZA

## MORNING PEDESTRIAN CIRCULATION

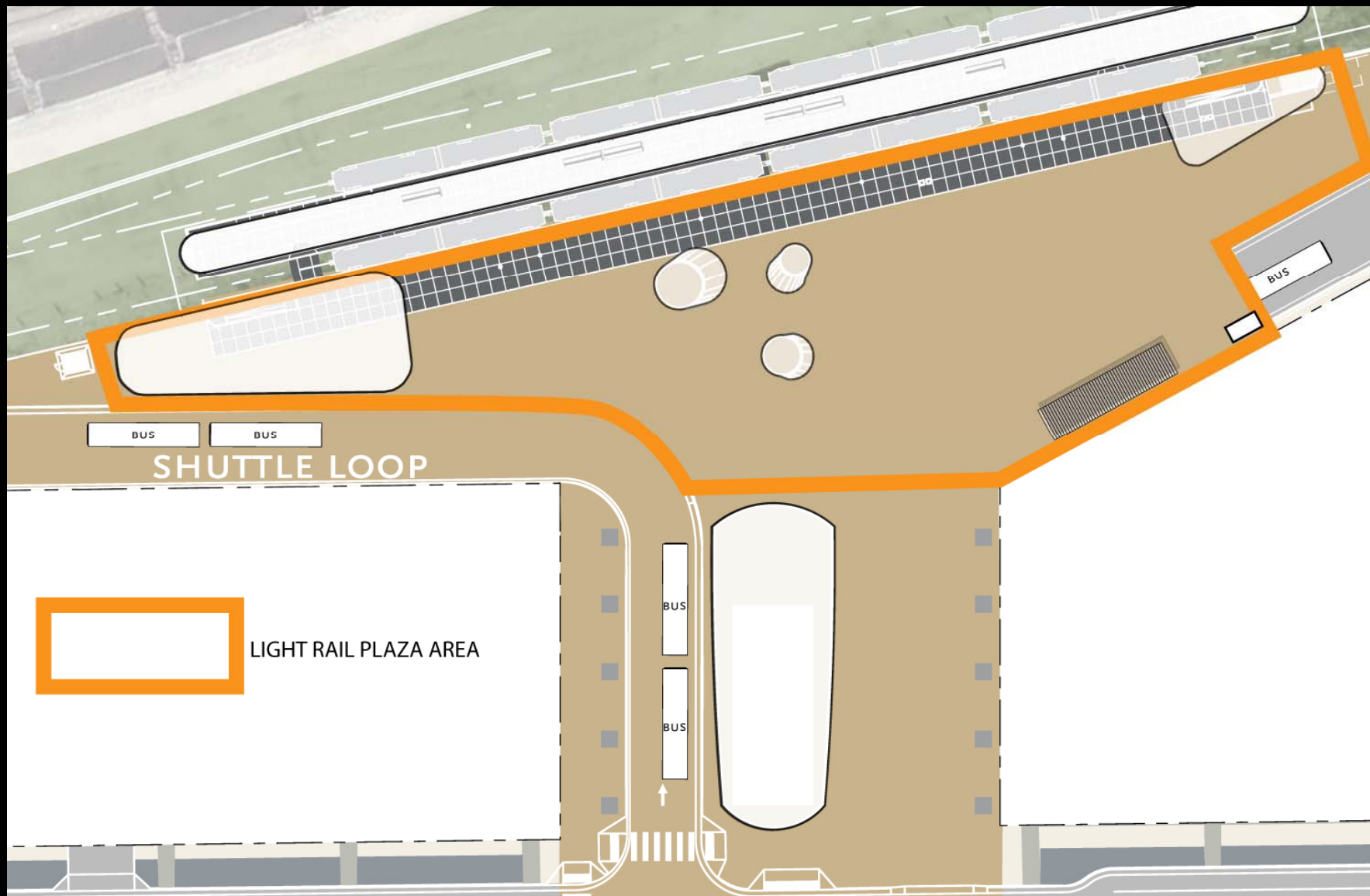


LIGHTRAIL PLAZA

EVENING PEDESTRIAN CIRCULATION

PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM

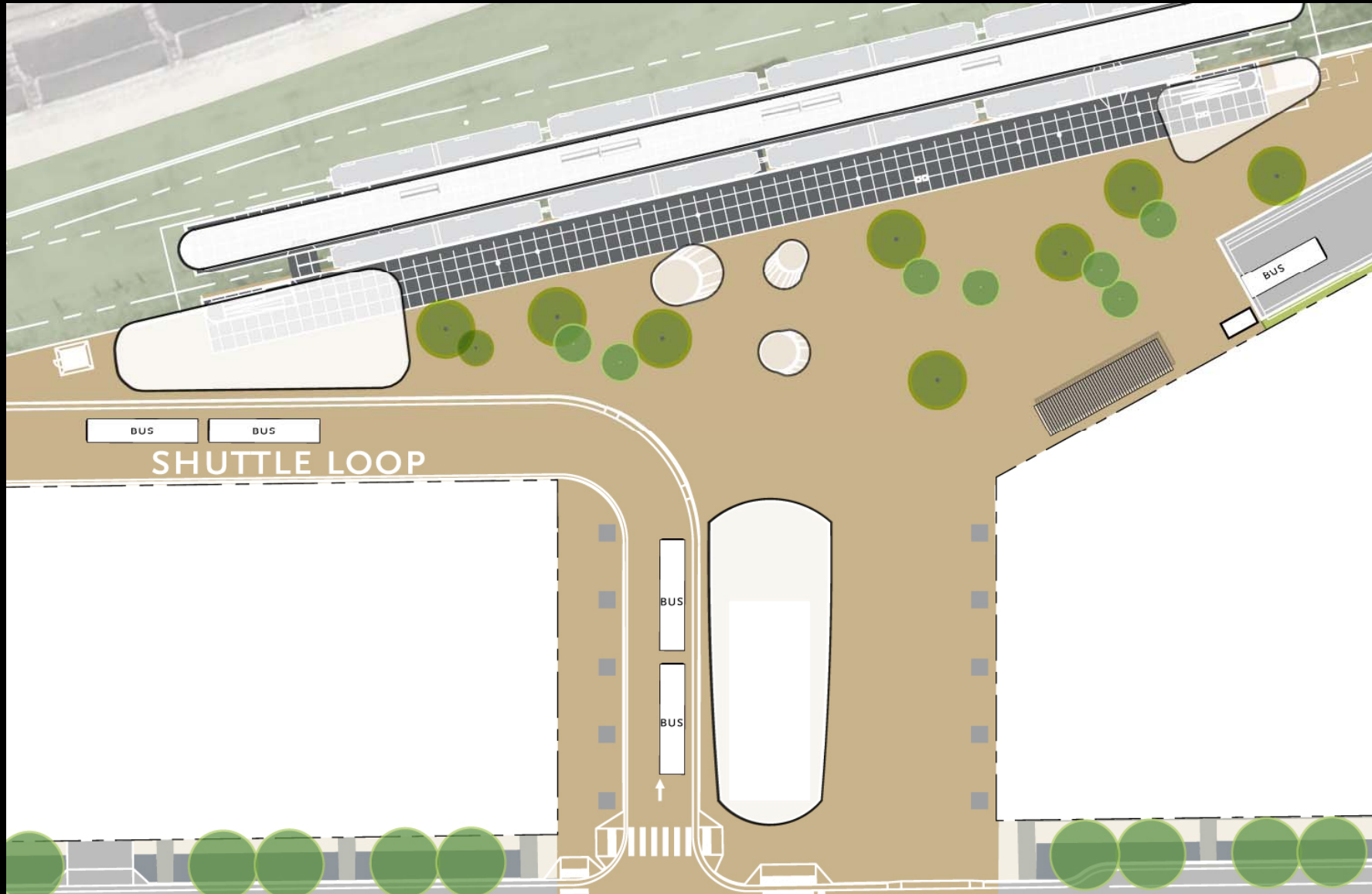


PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM

HOW CAN WE MAKE A PLACE AT LIGHT RAIL PLAZA?  
AND HOW CAN WE MAKE THE TUBES A PART OF THAT  
PLACE?

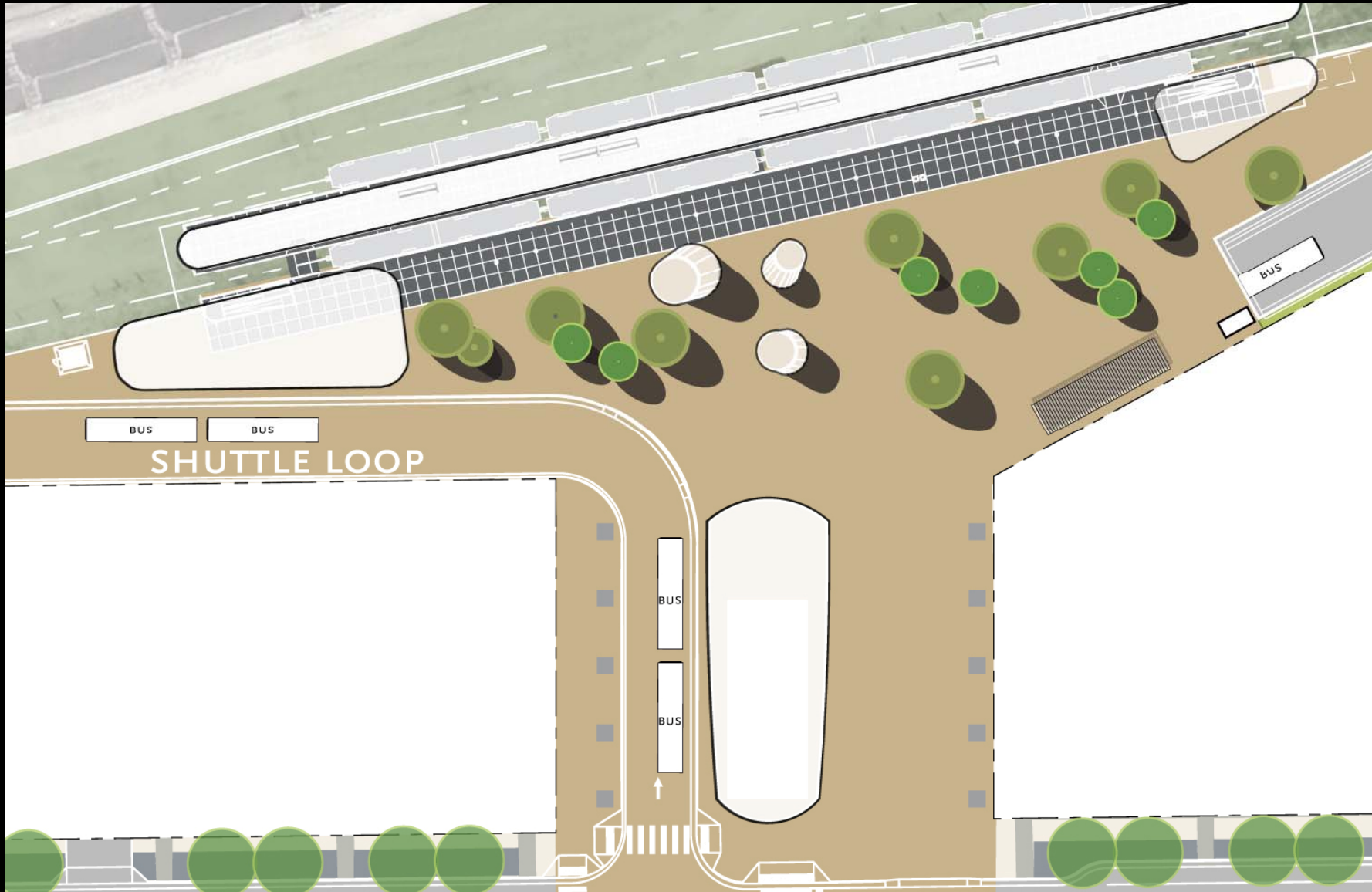




CANOPY TREES GROUND TUBES IN LARGER  
LANDSCAPE SYSTEM

PRELIMINARY

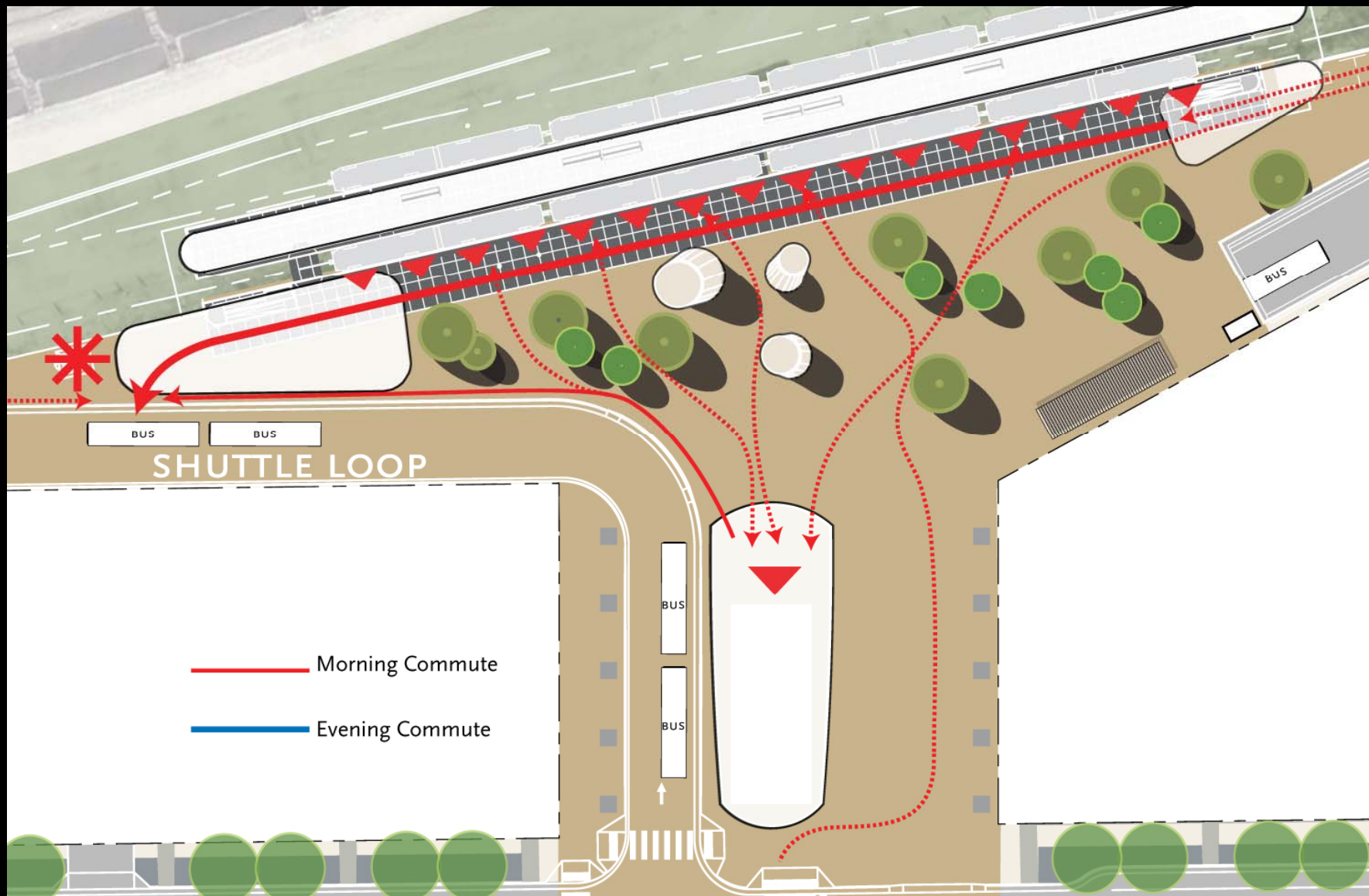
HARGREAVES ASSOCIATES · AECOM · SOM



DRAMATIC LATE AFTERNOON SHADOWS GENERATE  
GROUND PLANE THEME

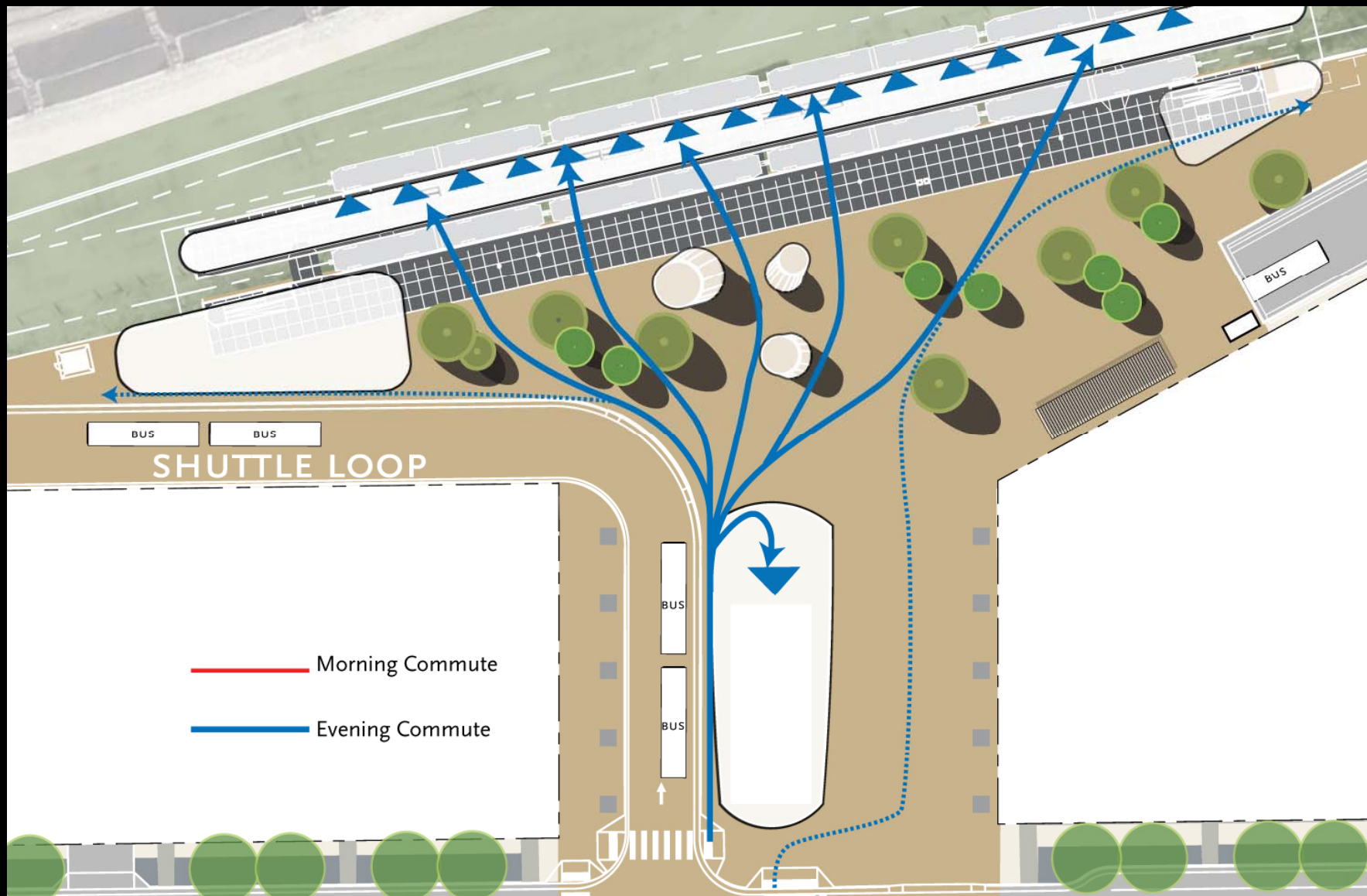
PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM



DRAMATIC LATE AFTERNOON SHADOWS GENERATE  
GROUND PLANE THEME

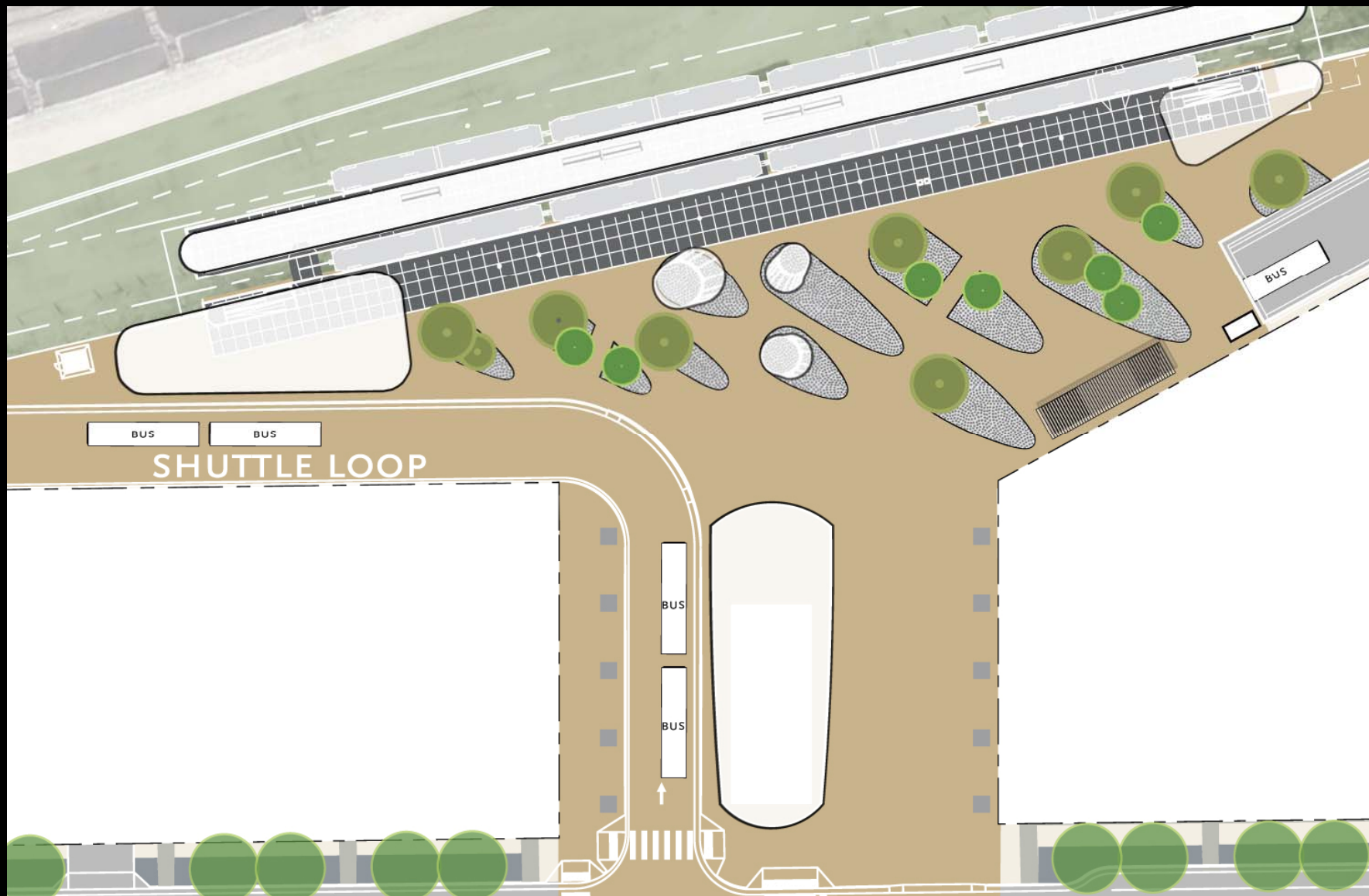




DRAMATIC LATE AFTERNOON SHADOWS GENERATE  
GROUND PLANE THEME

PRELIMINARY

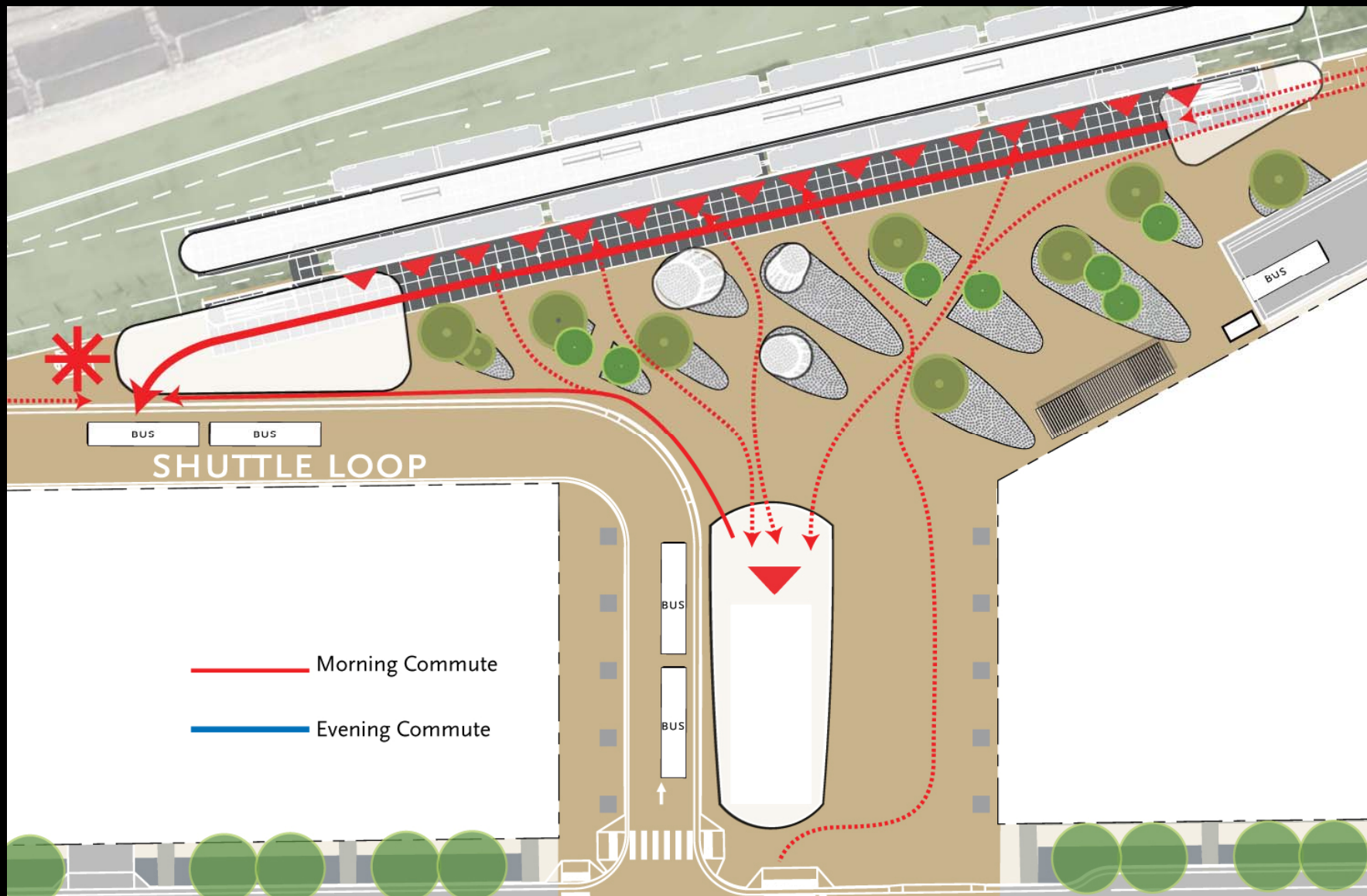
HARGREAVES ASSOCIATES · AECOM · SOM



PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM

ABSTRACTED SHADOWS CREATE DISTINCTIVE  
"SHADOW ISLANDS"

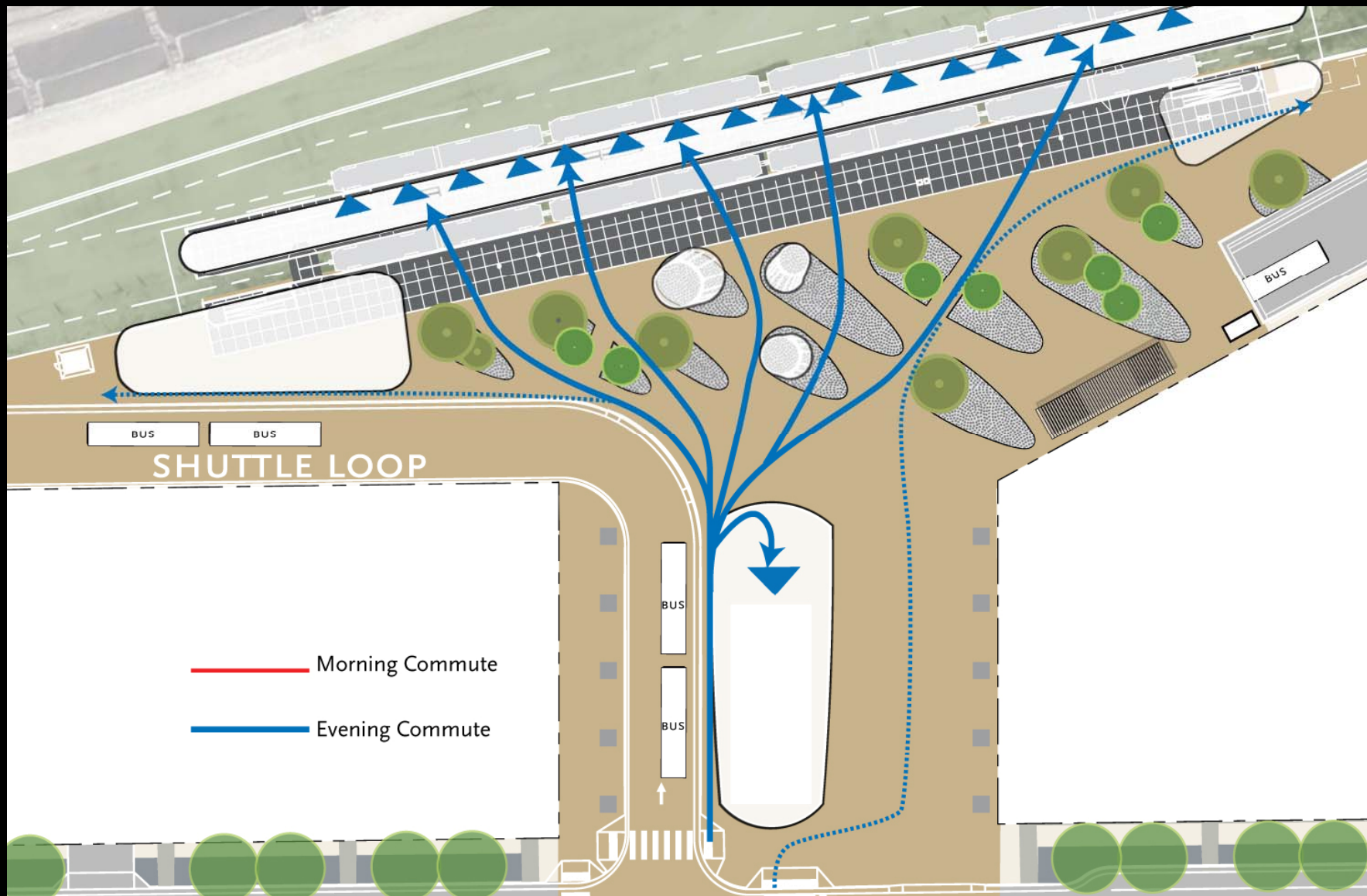


ABSTRACTED SHADOWS CREATE DISTINCTIVE  
“SHADOW ISLANDS”

PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM

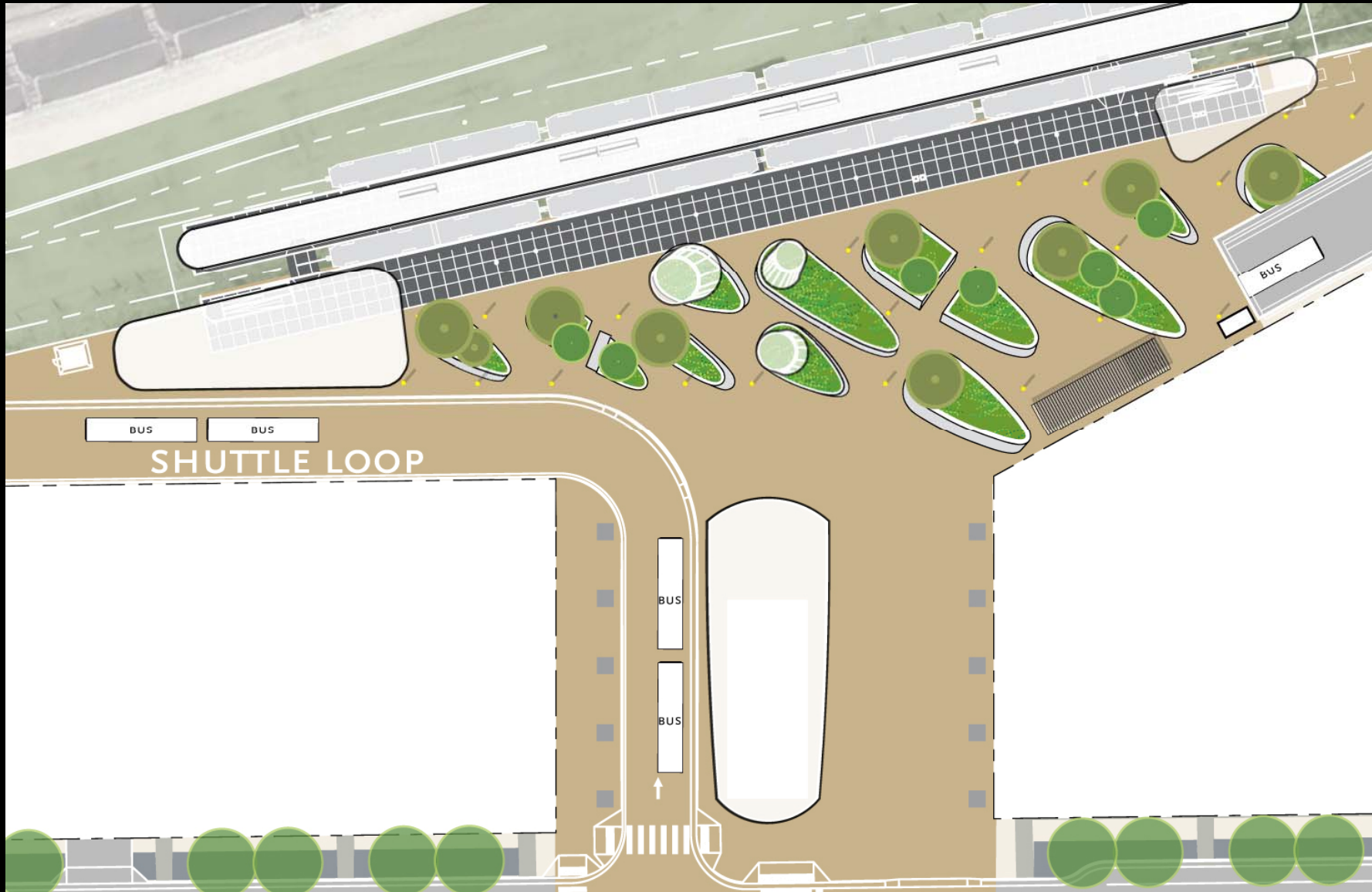




ABSTRACTED SHADOWS CREATE DISTINCTIVE  
“SHADOW ISLANDS”

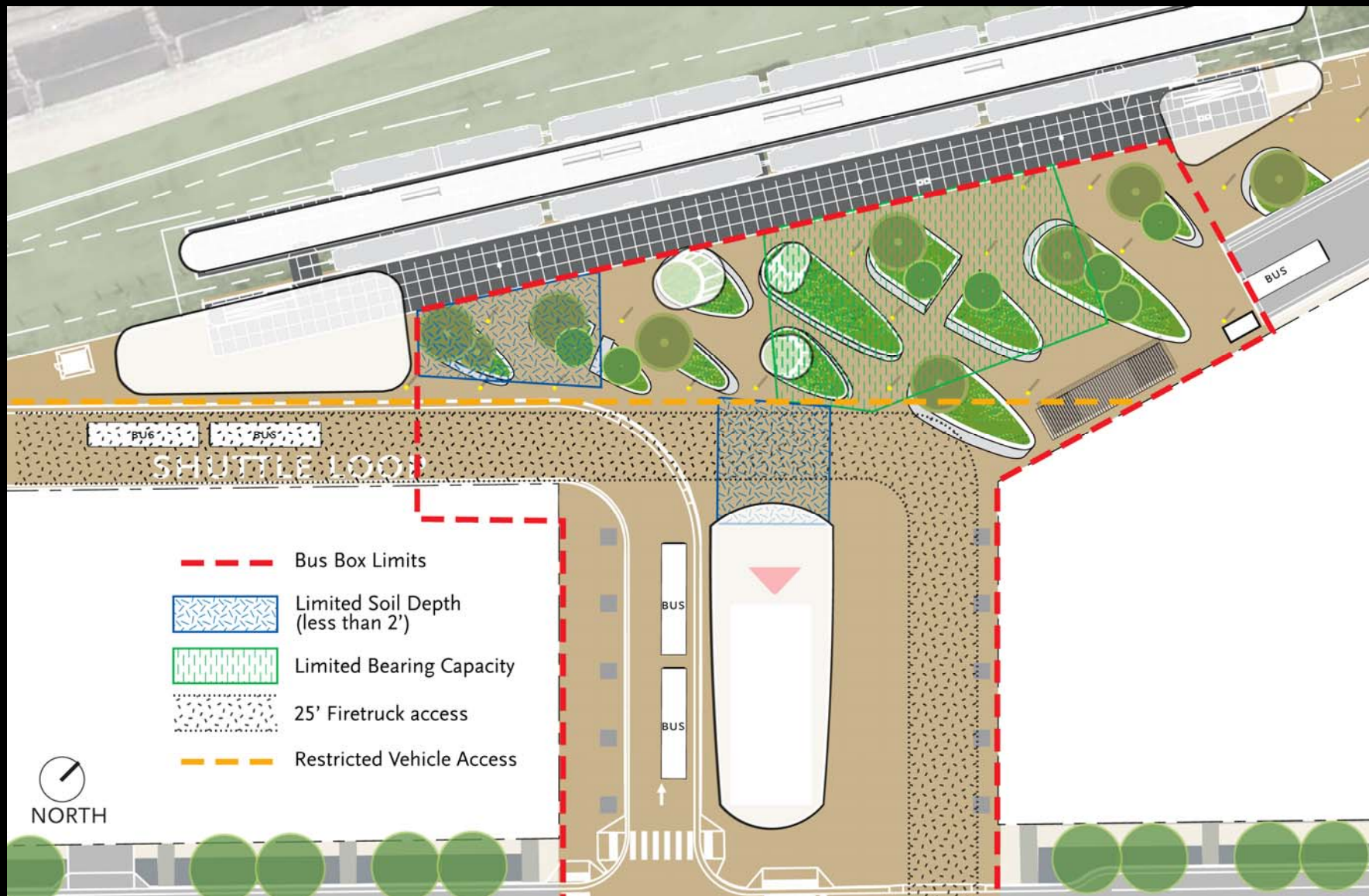
PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM



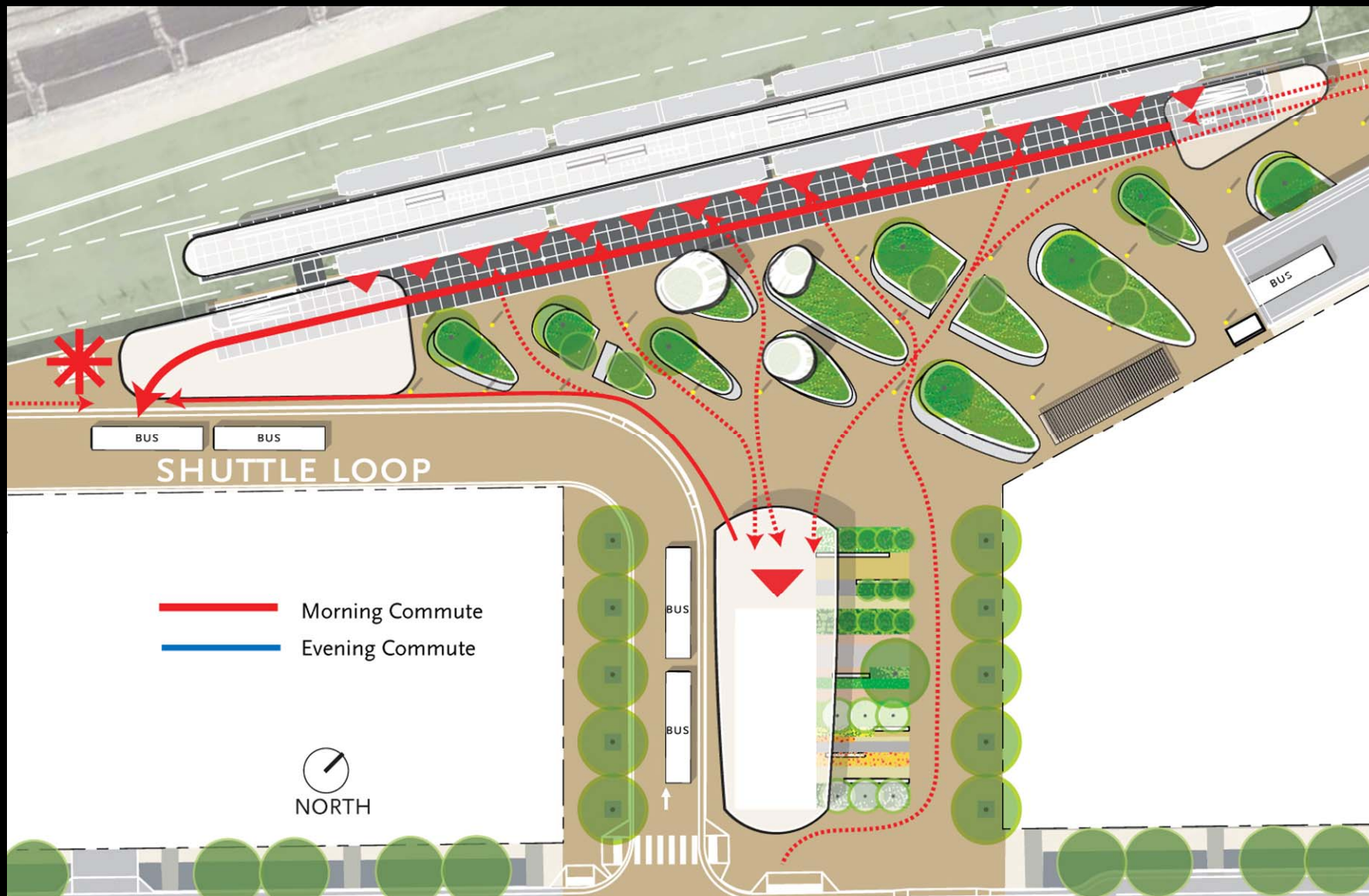
EXTRUDED SHADOW ISLANDS CREATE SHADOW  
LANDSCAPES W/SEATING – ALT 1





SHADOW GARDENS ACCOMMODATE PRIMARY MOVEMENTS AND CONTROL VEHICULAR ACCESS



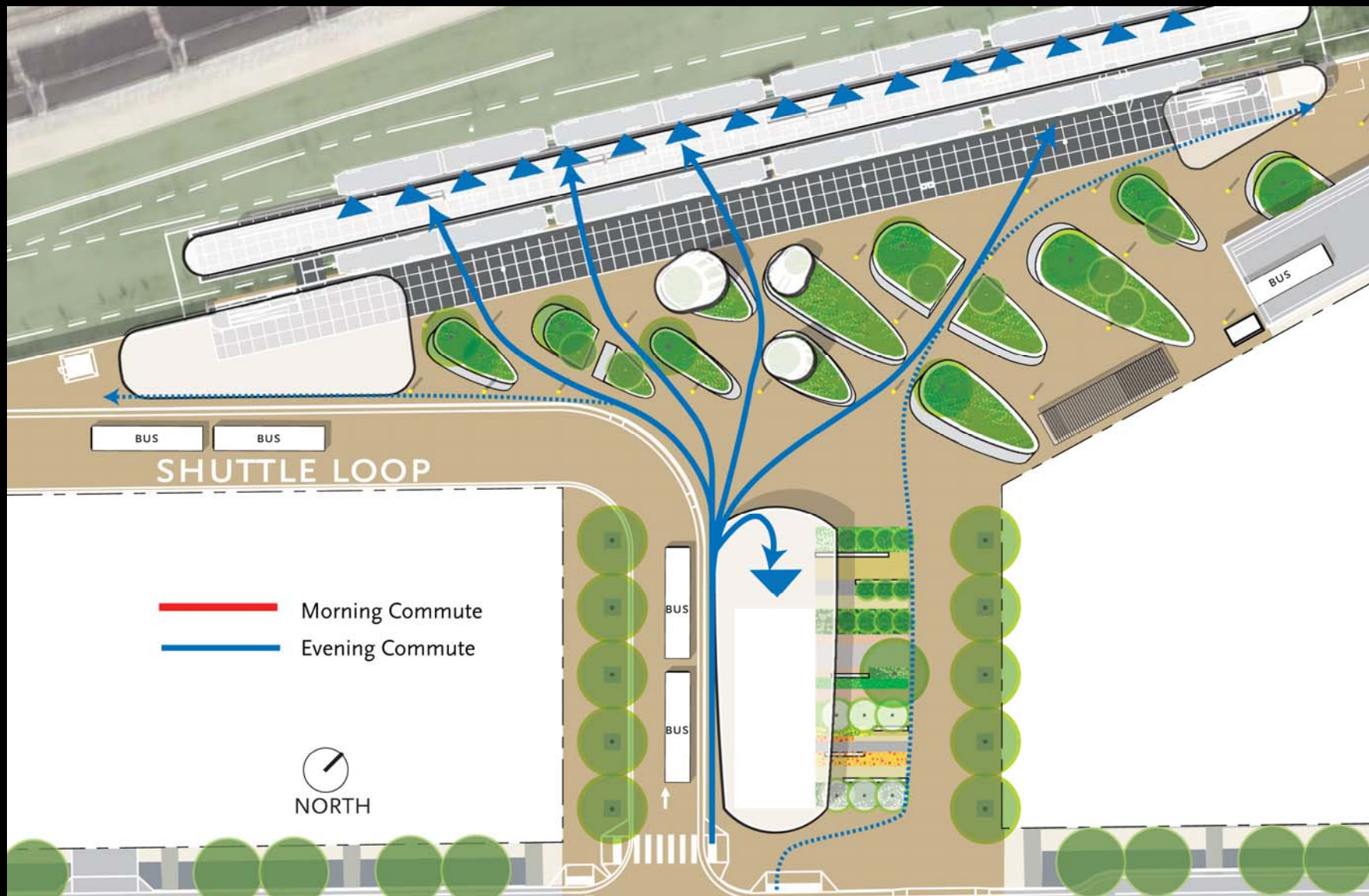


LIGHTRAIL PLAZA

SHADOW ISLANDS W/MORNING CIRCULATION – ALT 1

PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM



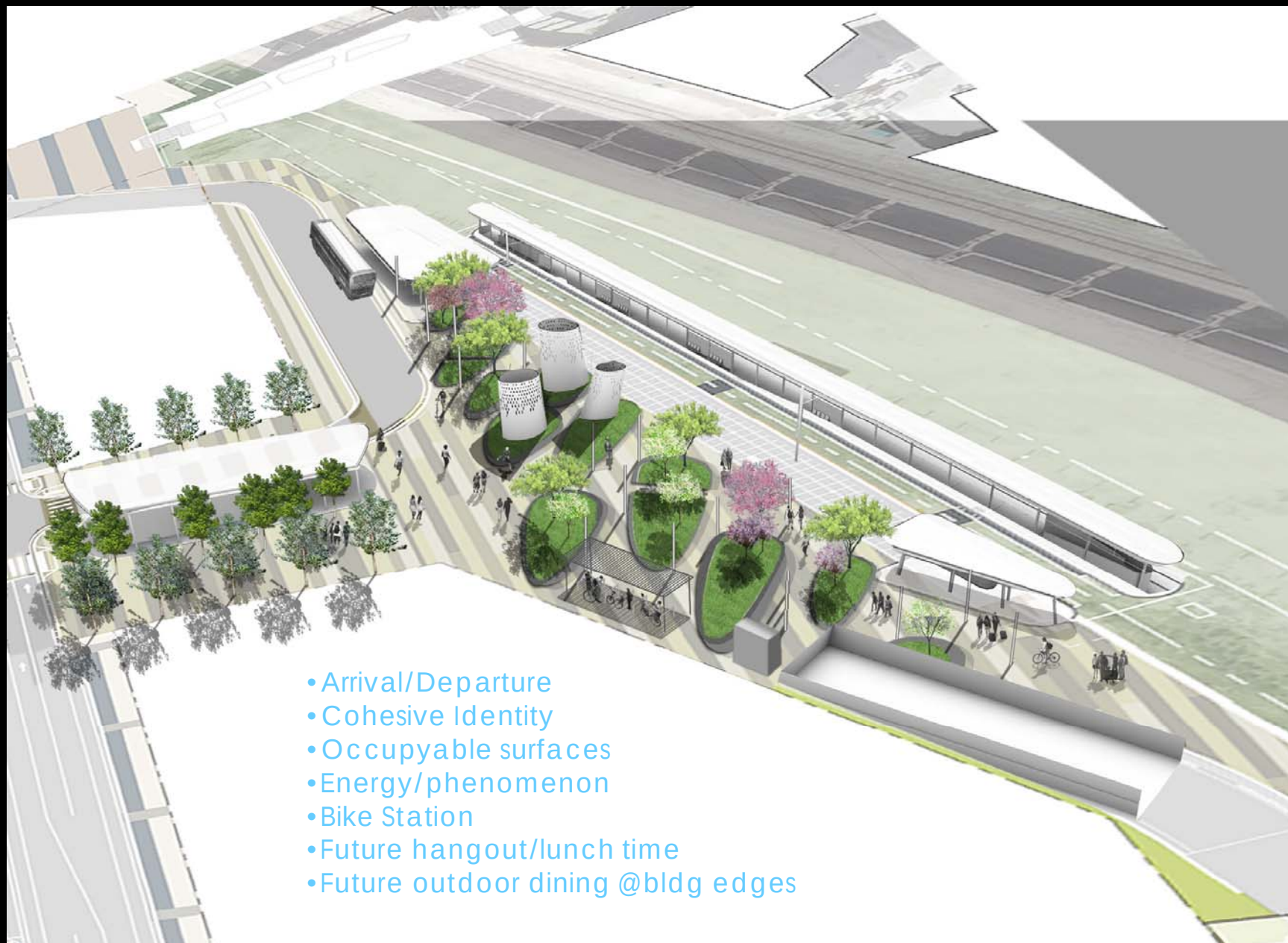
LIGHTRAIL PLAZA

SHADOW ISLANDS W/EVENING CIRCULATION – ALT 1

PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM





- Arrival/Departure
- Cohesive Identity
- Occupyable surfaces
- Energy/phenomenon
- Bike Station
- Future hangout/lunch time
- Future outdoor dining @bldg edges

## LIGHTRAIL PLAZA DESIGN – ALT 1





PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM

LIGHTRAIL PLAZA LOOKING EAST – ALT 1





PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM

LIGHTRAIL PLAZA LOOKING EAST – ALT 1 NIGHT

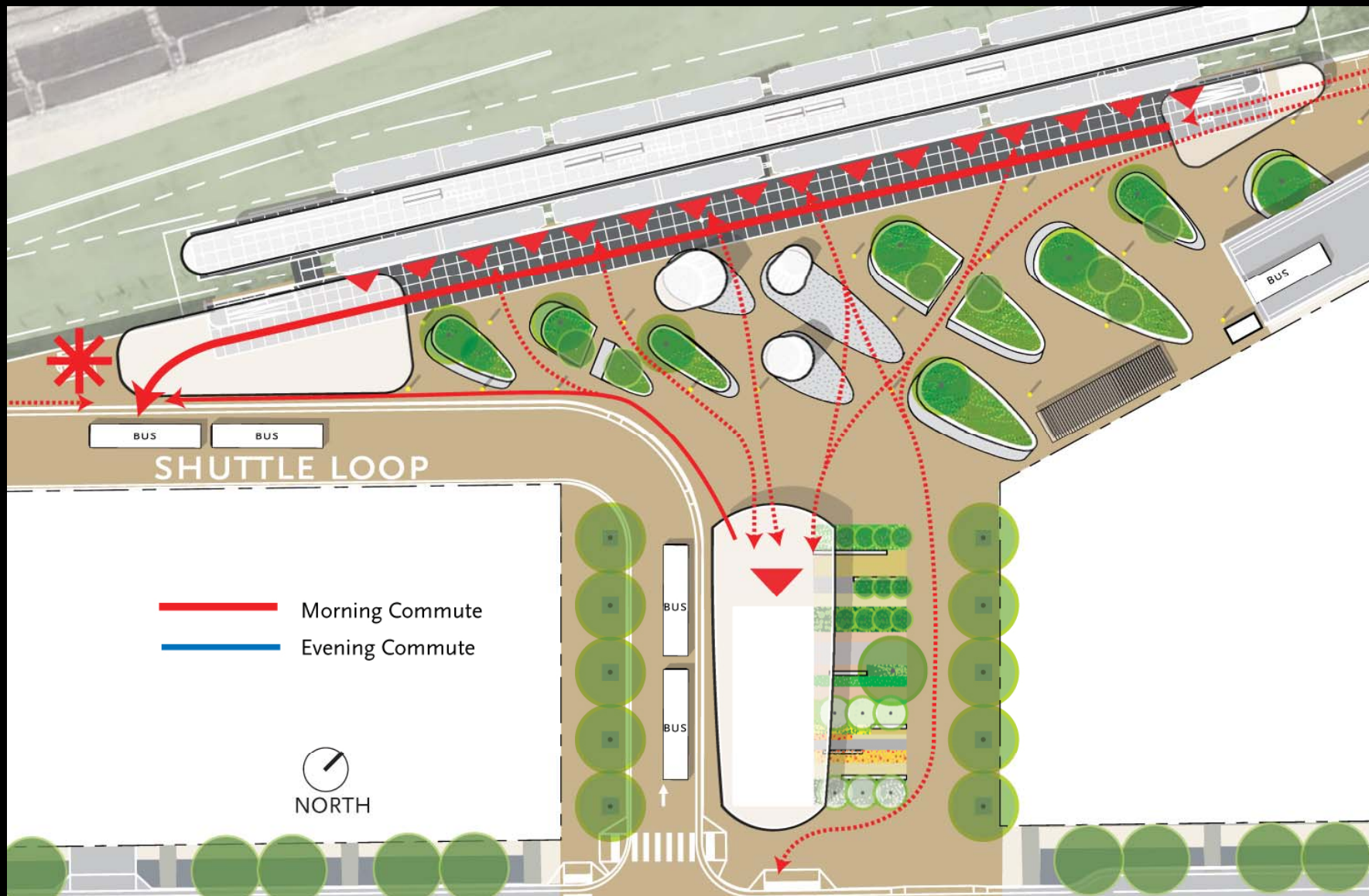


LIGHTRAIL PLAZA LOOKING WEST – ALT 1





EXTRUDED SHADOW ISLANDS CREATE SHADOW  
LANDSCAPES W/SEATING – ALT 2



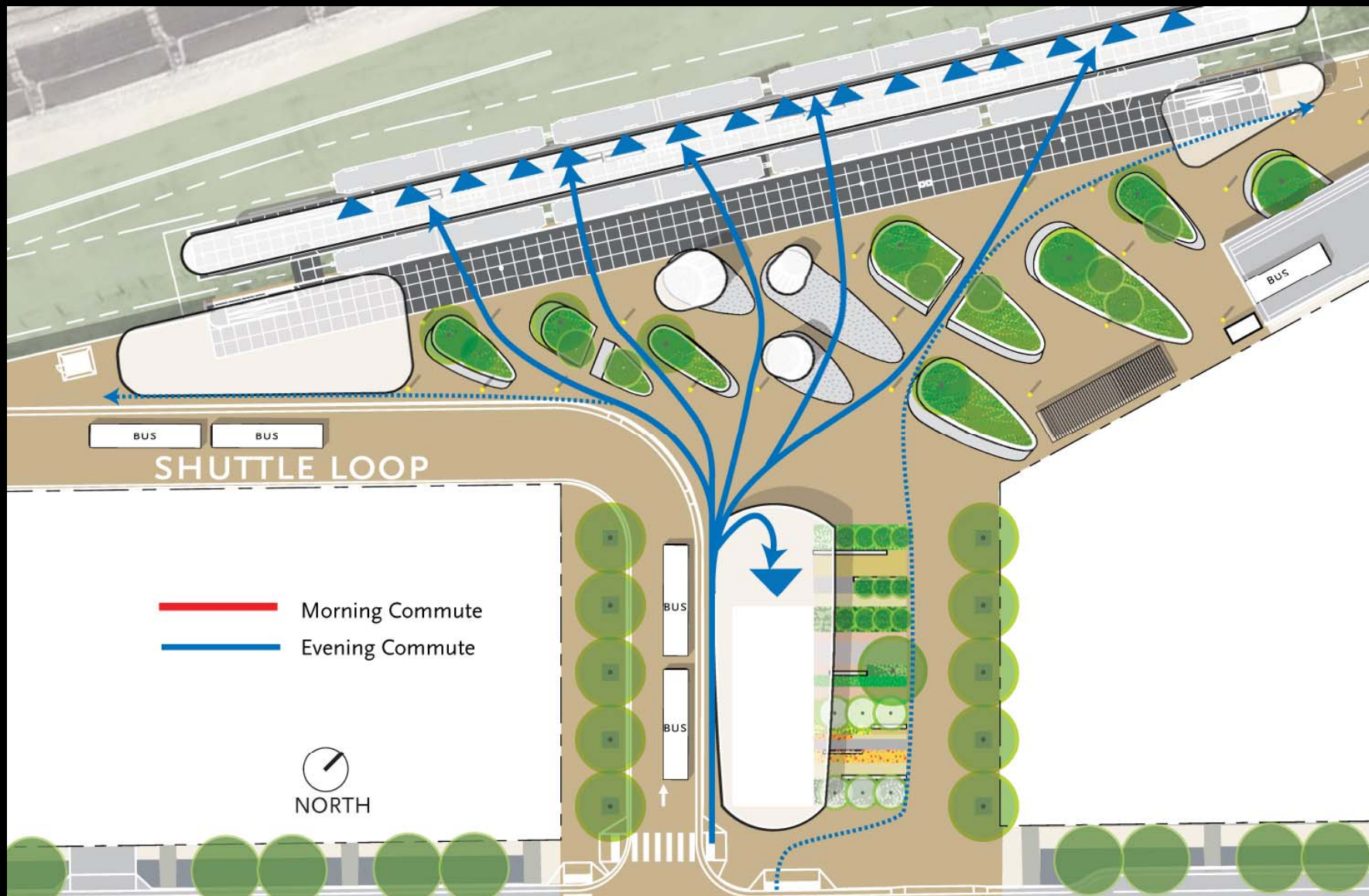
LIGHTRAIL PLAZA

SHADOW ISLANDS W/MORNING CIRCULATION – ALT 2

PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM





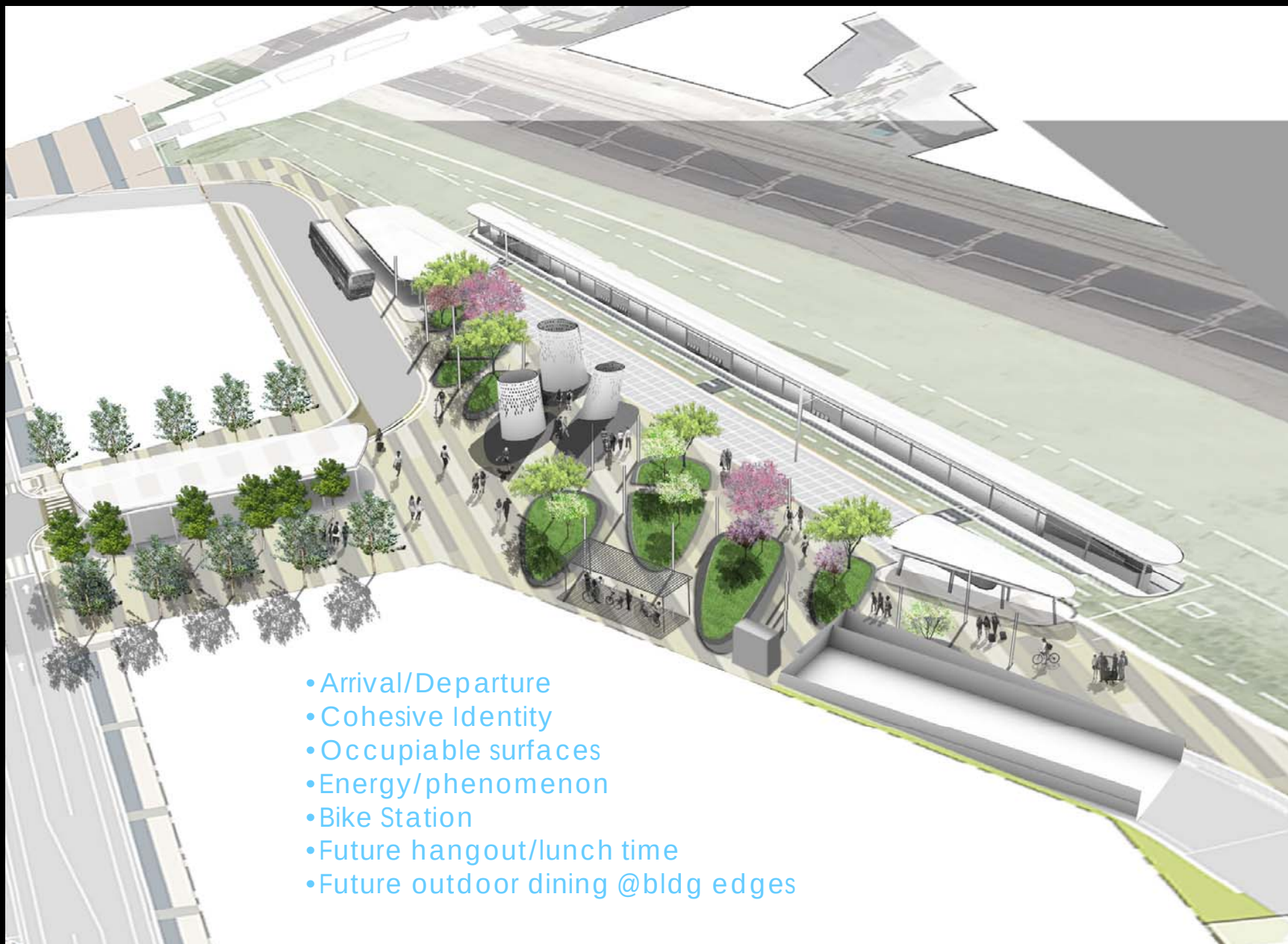
LIGHTRAIL PLAZA

SHADOW ISLANDS W/EVENING CIRCULATION – ALT 2

PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM





- Arrival/Departure
- Cohesive Identity
- Occupiable surfaces
- Energy/phenomenon
- Bike Station
- Future hangout/lunch time
- Future outdoor dining @bldg edges

## LIGHTRAIL PLAZA DESIGN – ALT 2

PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM



PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM

LIGHTRAIL PLAZA LOOKING EAST – ALT 2





LIGHTRAIL PLAZA LOOKING WEST – ALT 2

PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM





## QUAKING ASPEN IN NATIVE GRASSES

- Many Trunks
- Striking Yellow Fall Color
- Movement and Sound of Leaves

## LIGHTRAIL PLAZA PLANTING – ALT 2

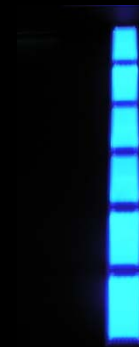
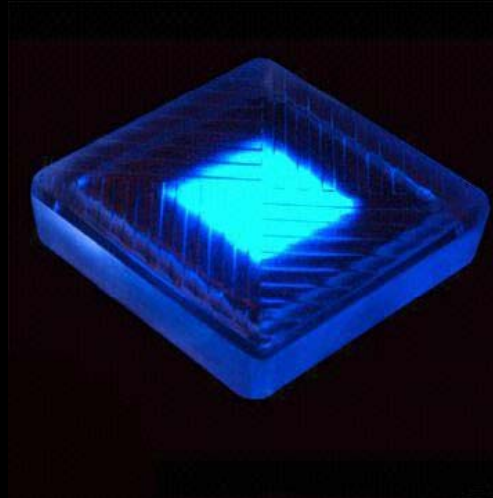


## PONDEROSA PINE IN NATIVE GRASSES

- Evergreen
- Striking Silhouette and Shadows
- Textured Bark

## LIGHTRAIL PLAZA PLANTING – ALT 2

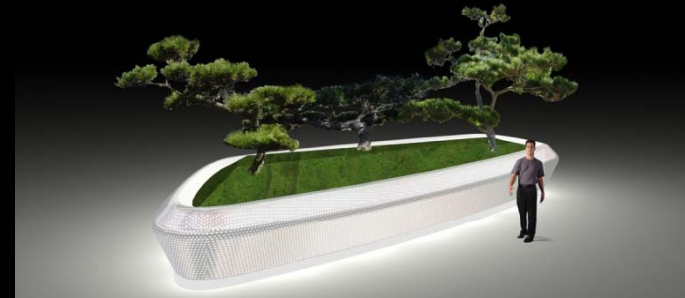




## LIGHTRAIL PLAZA - LIGHTING PRECEDENTS

PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM



PRELIMINARY

HARGREAVES ASSOCIATES · AECOM · SOM

## LIGHTRAIL PLAZA - LIGHTING & SEATING PRECEDENTS