

SHADE TREES

Armstrong Red Maple
Acer x freemanii (Af)



Red Maple
Acer rubrum (Ar)



Honeylocust
Gleditsia triacanthos var. inermis (Gt)



Sweetgum
Liquidambar styraciflua (Ls)



Black Tupelo
Nyssa sylvatica (Ns)



SHADE TREES

London Plane Tree
Platanus x acerifolia (Pa)



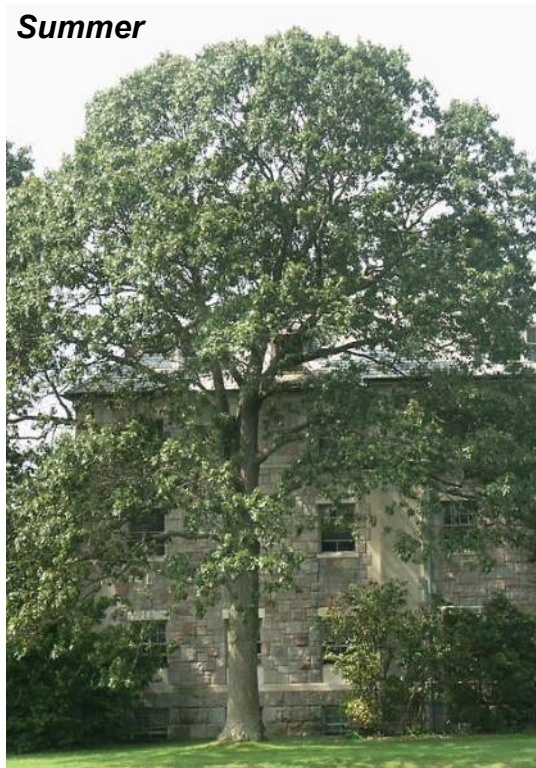
Pin Oak
Quercus palustris (Qp)



Red Oak
Quercus rubra (Qr)



Black Oak
Quercus velutina (Qv)



American Elm
Ulmus americana (Ua)



Elm cultivars
Ulmus sp. (Uc)



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FIGURE B20



TREE PLANTINGS
SPECIES IMAGES

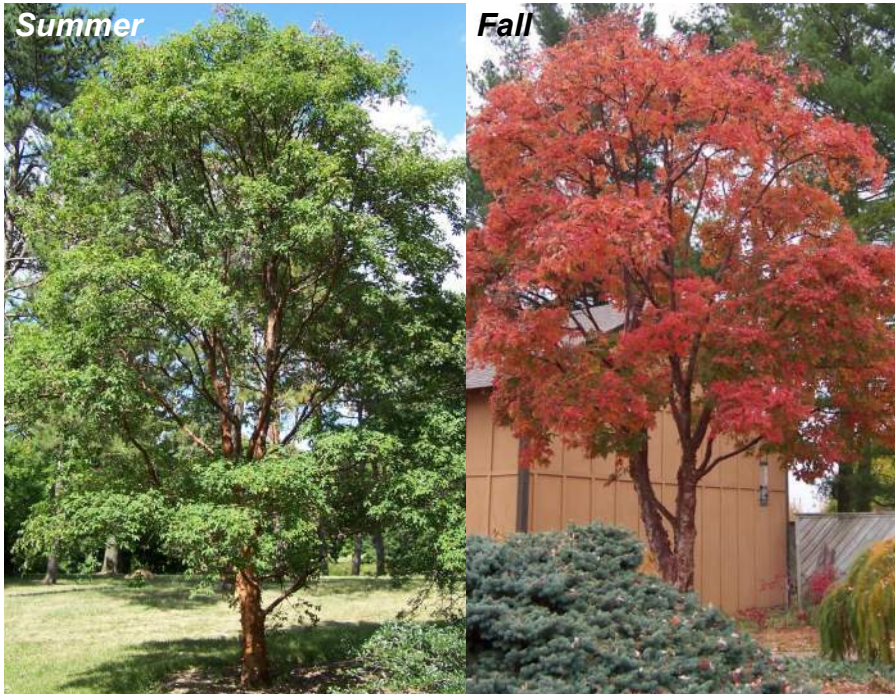
MIT KENDALL SQUARE
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ORNAMENTAL TREES

Serviceberry
Amelanchier canadensis (Ac)



Paperbark Maple
Acer griseum (Ag)



River Birch
Betula nigra (Bn)



Eastern Redbud
Cercis canadensis (Cc)



Amur Maackia
Maackia amurensis (Ma)



Accolade Cherry
Prunus 'Accolade' (Pc)

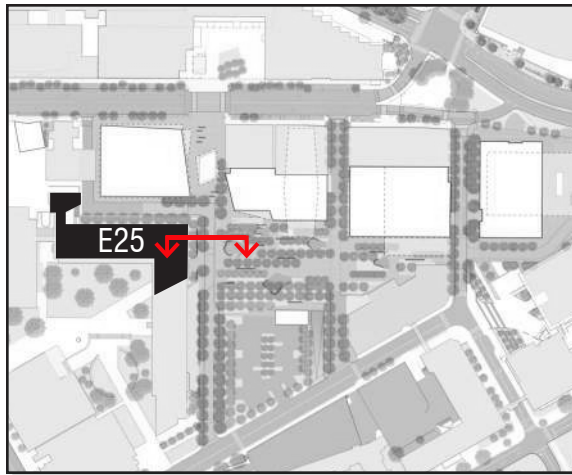


Sargent Cherry
Prunus sargentii (Ps)

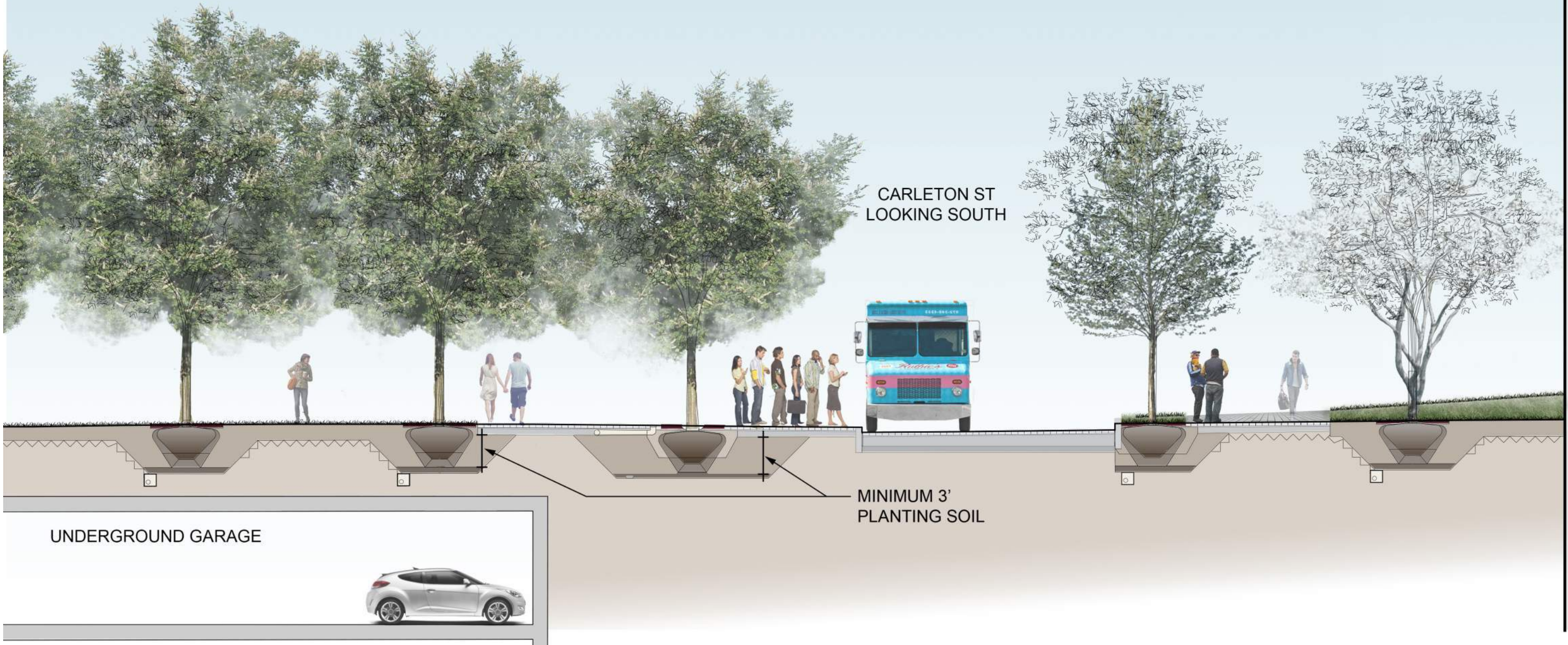


Autumn Cherry
Prunus subhirtella (Pu)



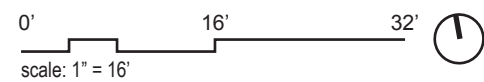


E 25



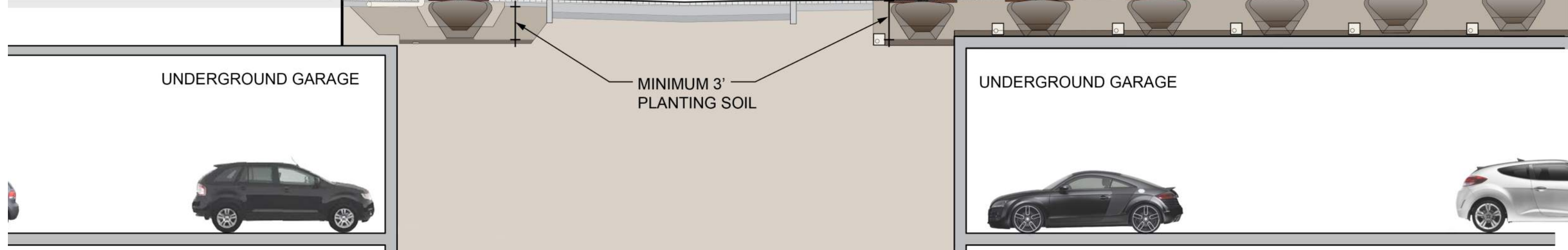
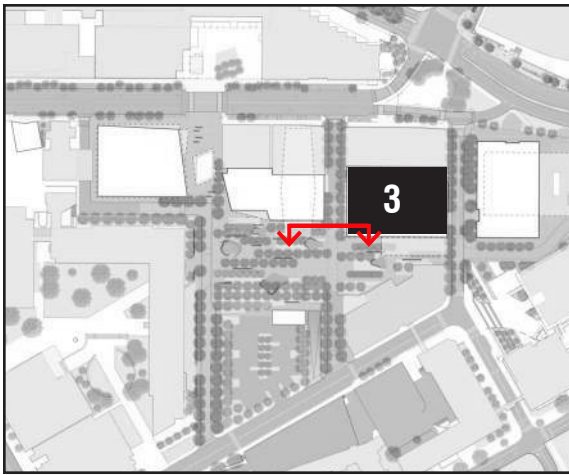
November 5, 2015

FIGURE B22

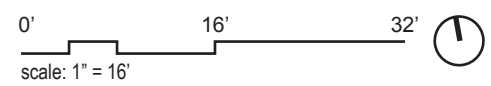


SoMa
CARLETON STREET

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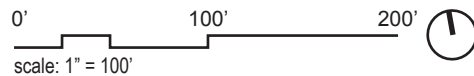
**SoMa
HAYWARD STREET**

FIGURE B23

**MIT KENDALL SQUARE
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November 5, 2015 FIGURE B24

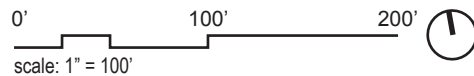


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CONCEPTUAL PEDESTRIAN WAYFINDING PLAN

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November 5, 2015 FIGURE B25

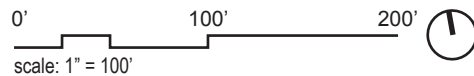


SoMa
CONCEPTUAL LIGHTING PLAN - VEHICULAR

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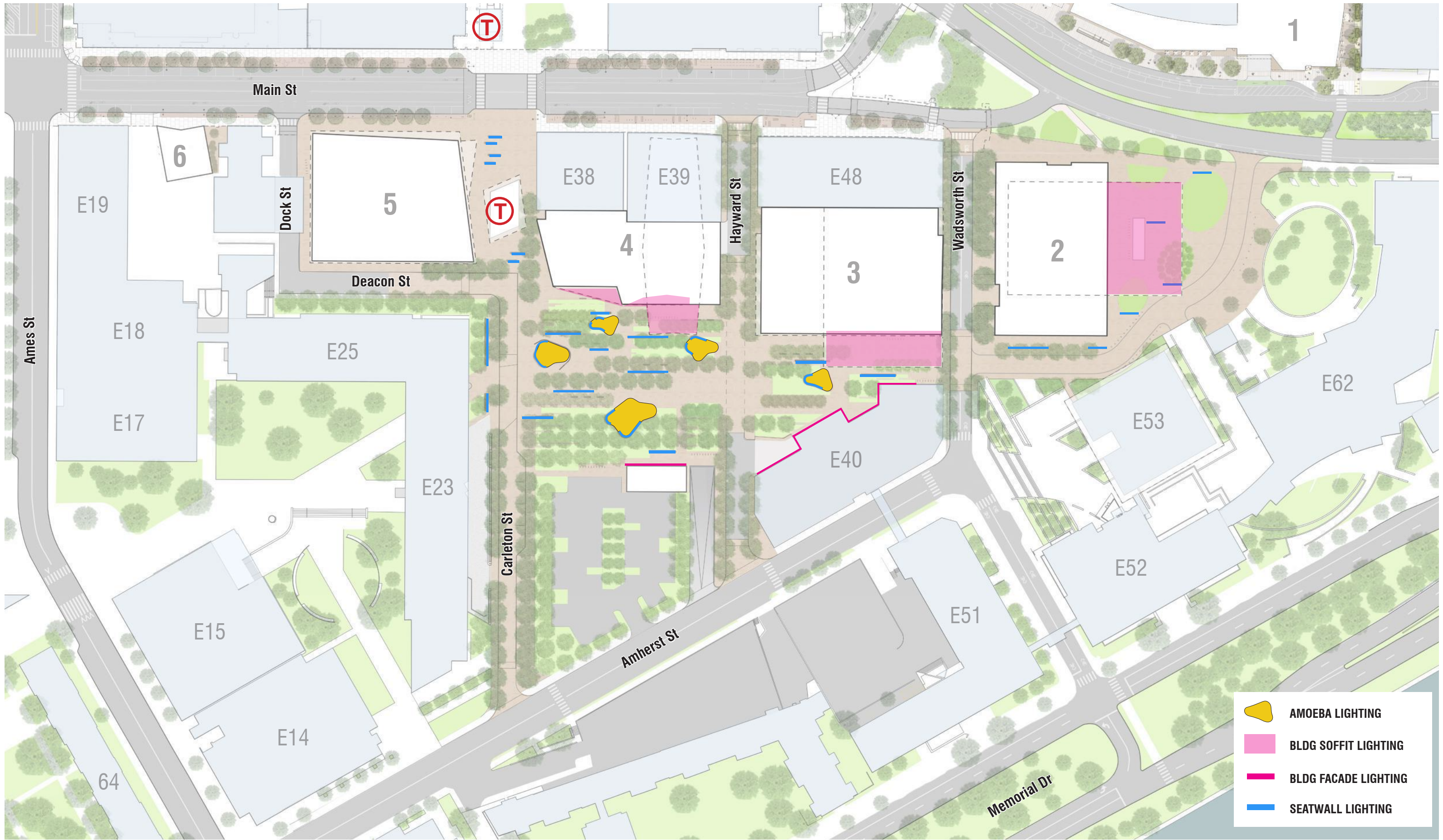


November 5, 2015 FIGURE B26

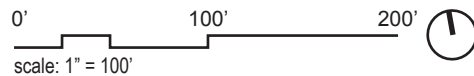


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CONCEPTUAL LIGHTING PLAN - PEDESTRIAN

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**SoMa
CONCEPTUAL LIGHTING PLAN - DETAIL**

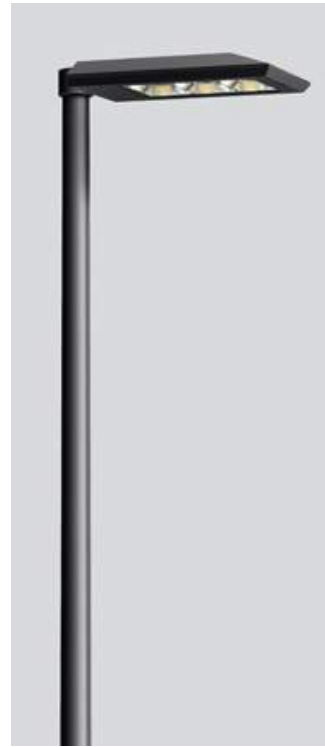
**MIT KENDALL SQUARE
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LIGHTING

STREET LIGHTS



PARKING LIGHTS



OPEN SPACE LIGHTS



MULTI-HEAD LIGHTS



POLE-MOUNTED LUMINAIRE



GATEWAY LIGHTING



AMOEBIA LIGHTING



BLDG SOFFIT LIGHTING



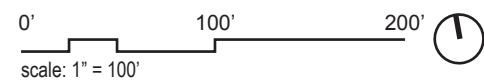
BLDG FACADE LIGHTING



SEATWALL LIGHTING



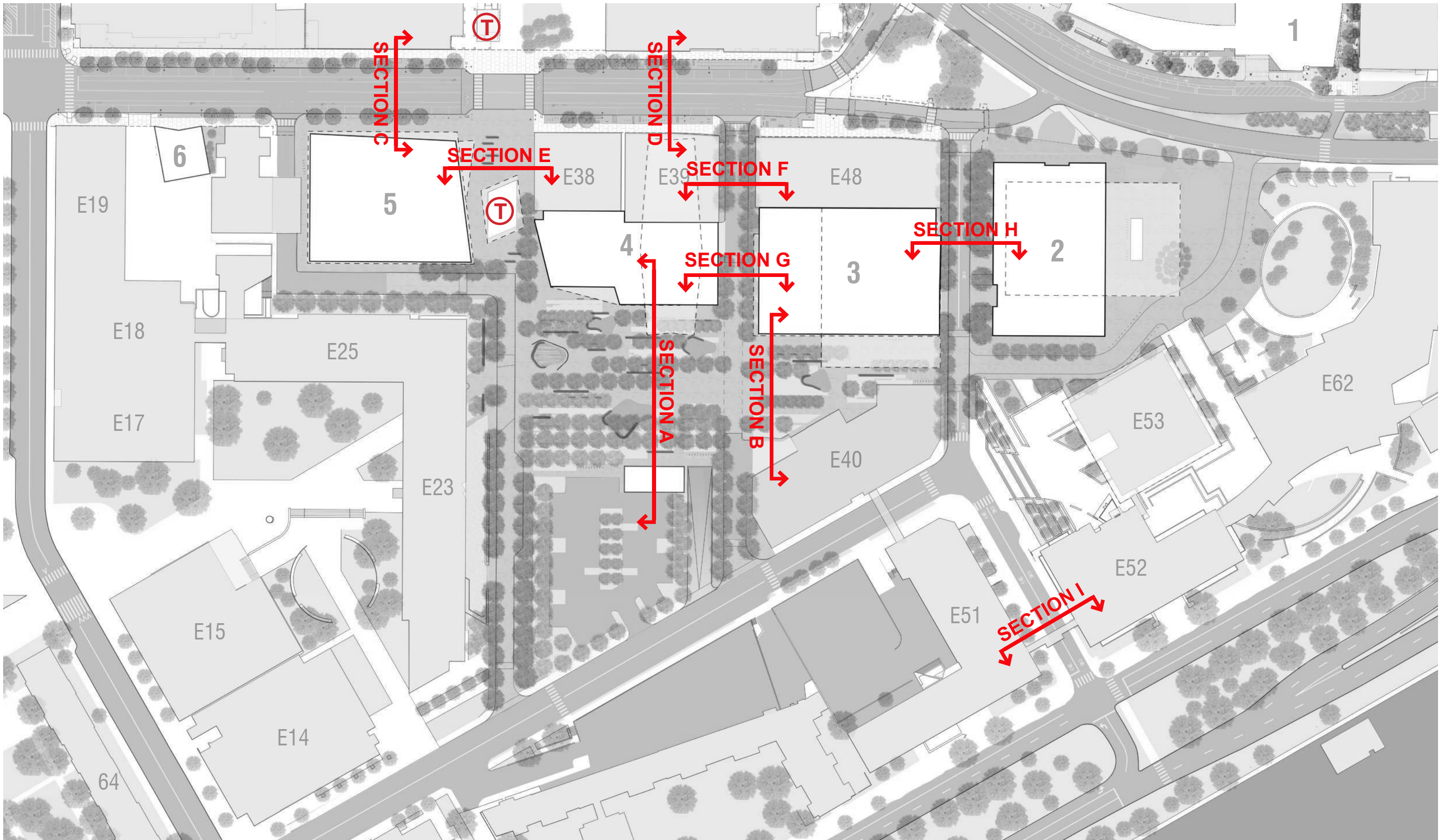
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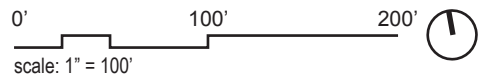
SoMa LIGHTING CONCEPTS

FIGURE B28

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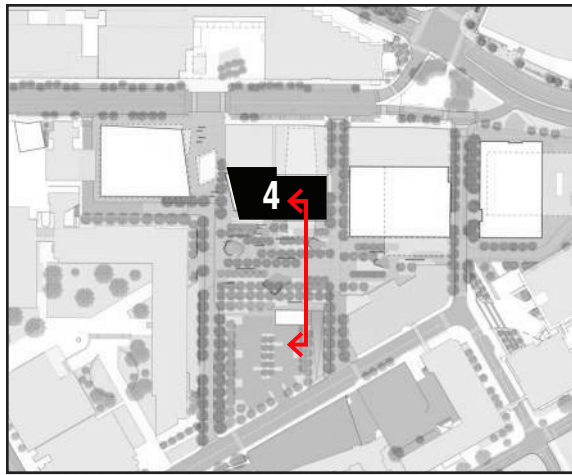


November 5, 2015 FIGURE B29



**OPEN SPACE
SITE SECTION**

**MIT KENDALL SQUARE
SoMa PROJECT**



← to Amherst Street

to Main Street / Kendall Square T →

BUILDING 4

E23
connect to
MIT Main Campus

PROPOSED SURFACE LOT
FOOD TRUCKS
LIVING LABORATORY

TREE GROVE / OPEN LAWN
URBAN GARDENS
MOVEABLE CHAIRS
EVENTS ON LAWN
STORMWATER DEMONSTRATION
PUBLIC ART

OPEN EVENT PLAZA
CANOPY OVER PLAZA
EVENTS / FESTIVALS
VARIED SEATING
INTERACTIVE FEATURES
TEMPORARY INSTALLATIONS

**GROUND FLOOR
ACTIVATION ZONE**
SPILL OUT FROM BUILDINGS
MOVEABLE TABLES/CHAIRS
EVENTS
BIKE RACKS



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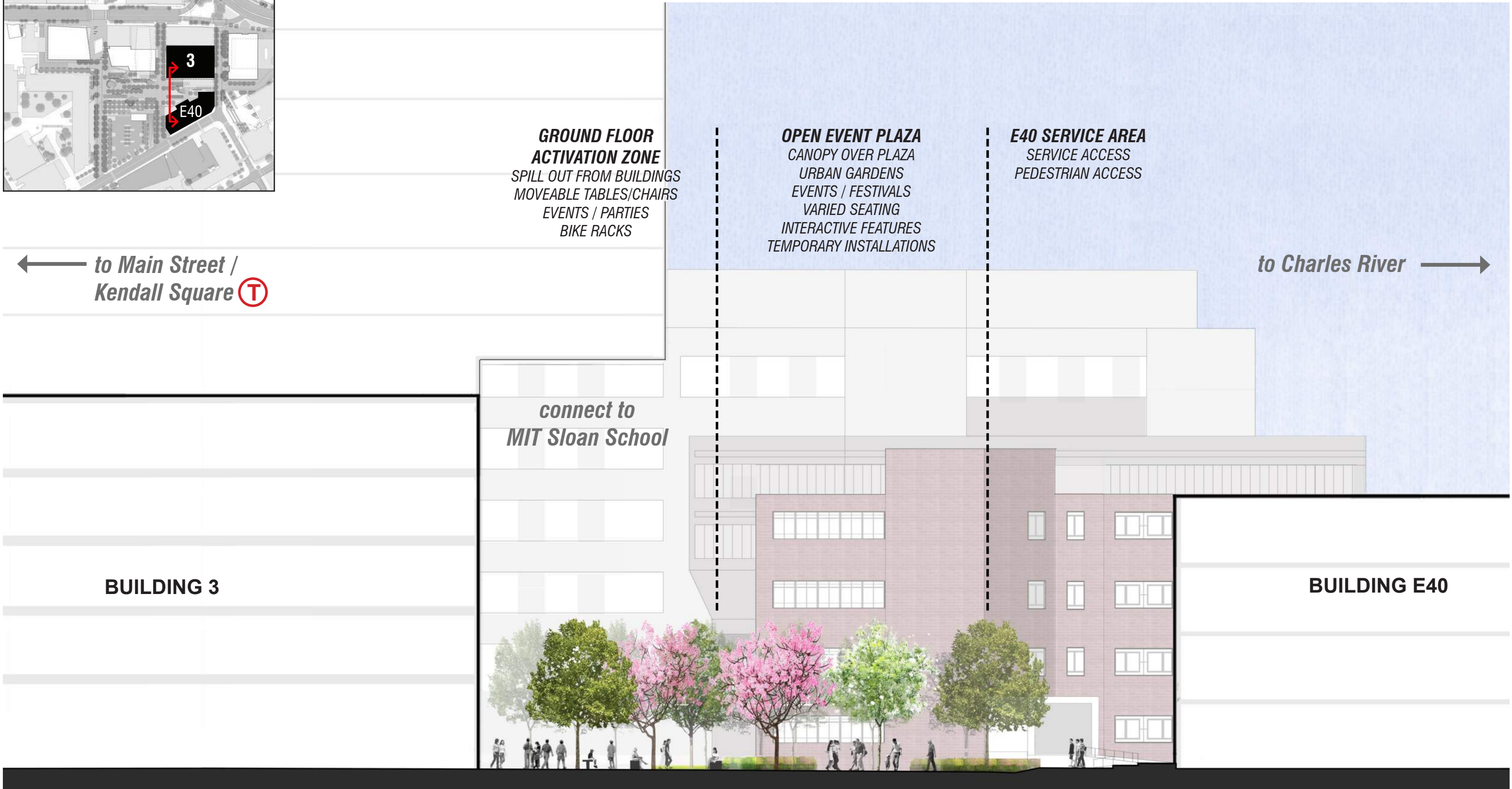
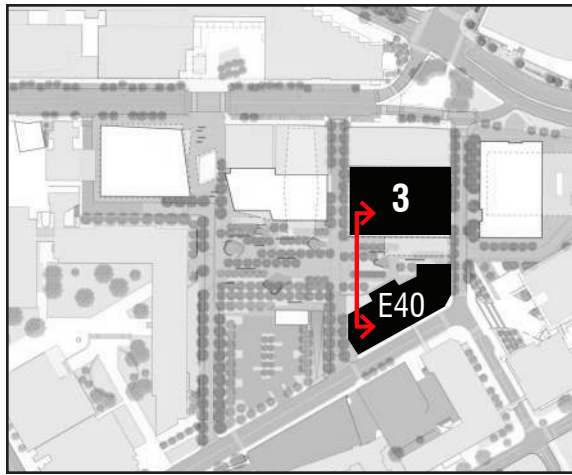
FIGURE B30



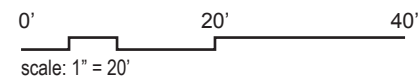
0' 20' 40'
scale: 1" = 20'

**OPEN SPACE
SITE SECTION A**

**MIT KENDALL SQUARE
SoMa PROJECT**



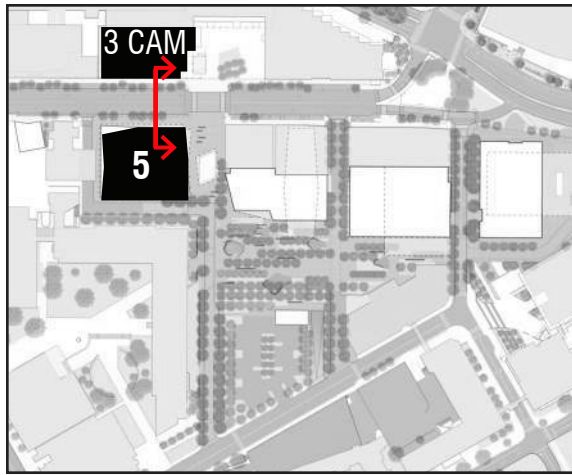
November 5, 2015



**OPEN SPACE
 SITE SECTION B**

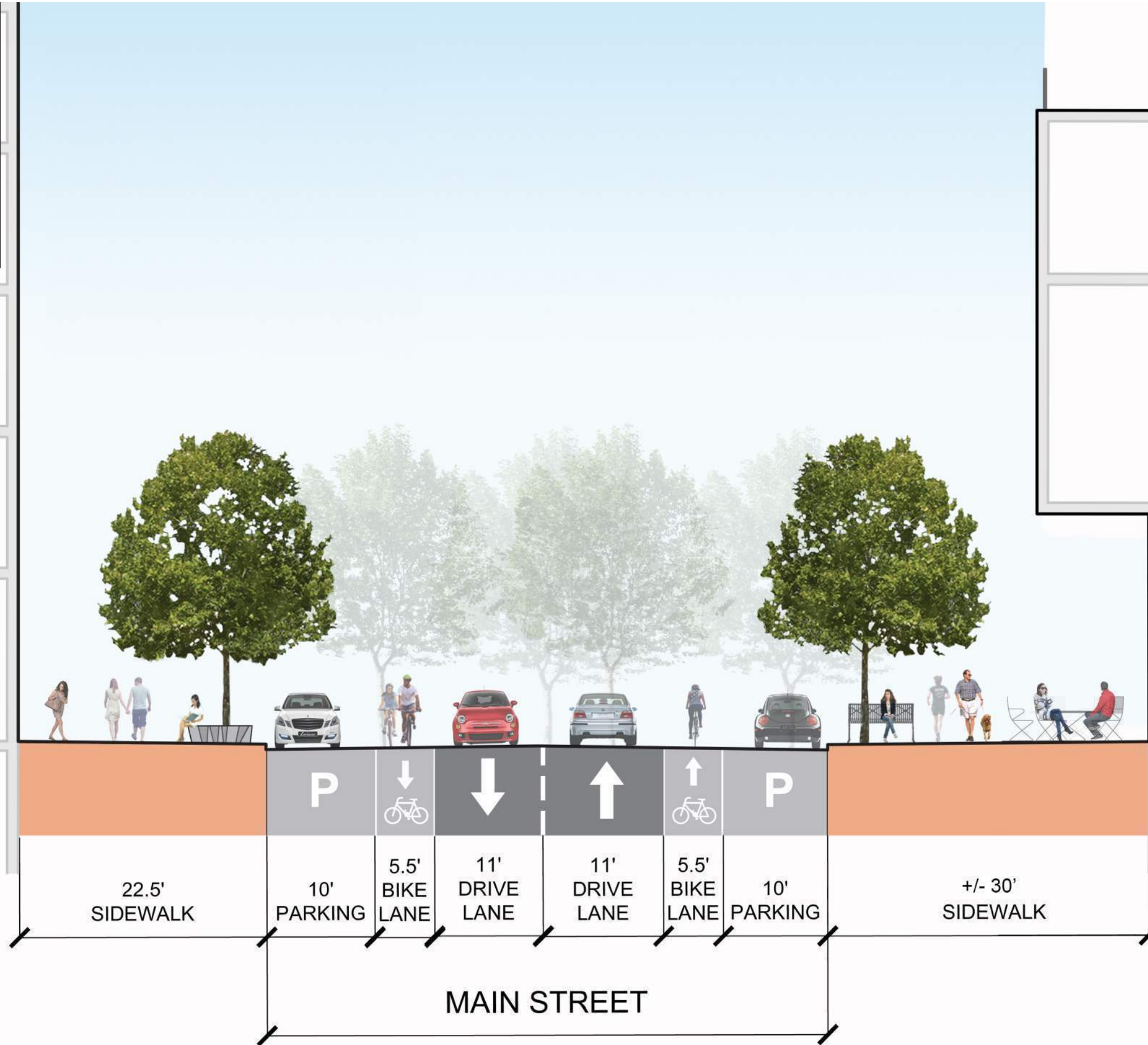
FIGURE B31

**MIT KENDALL SQUARE
 SoMa PROJECT**



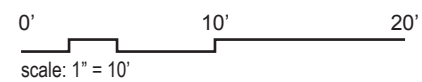
3 CAMBRIDGE CENTER

BUILDING 5



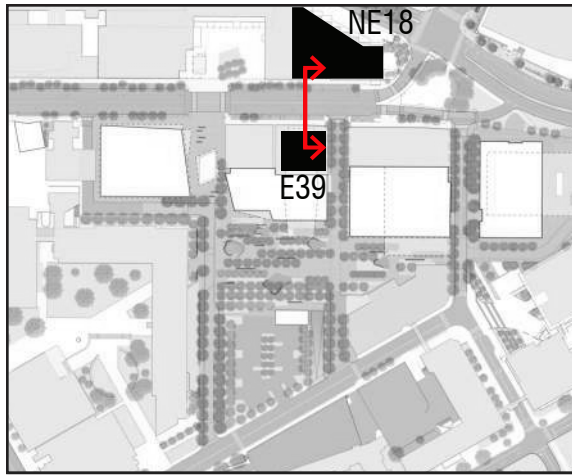
November 5, 2015

FIGURE B32



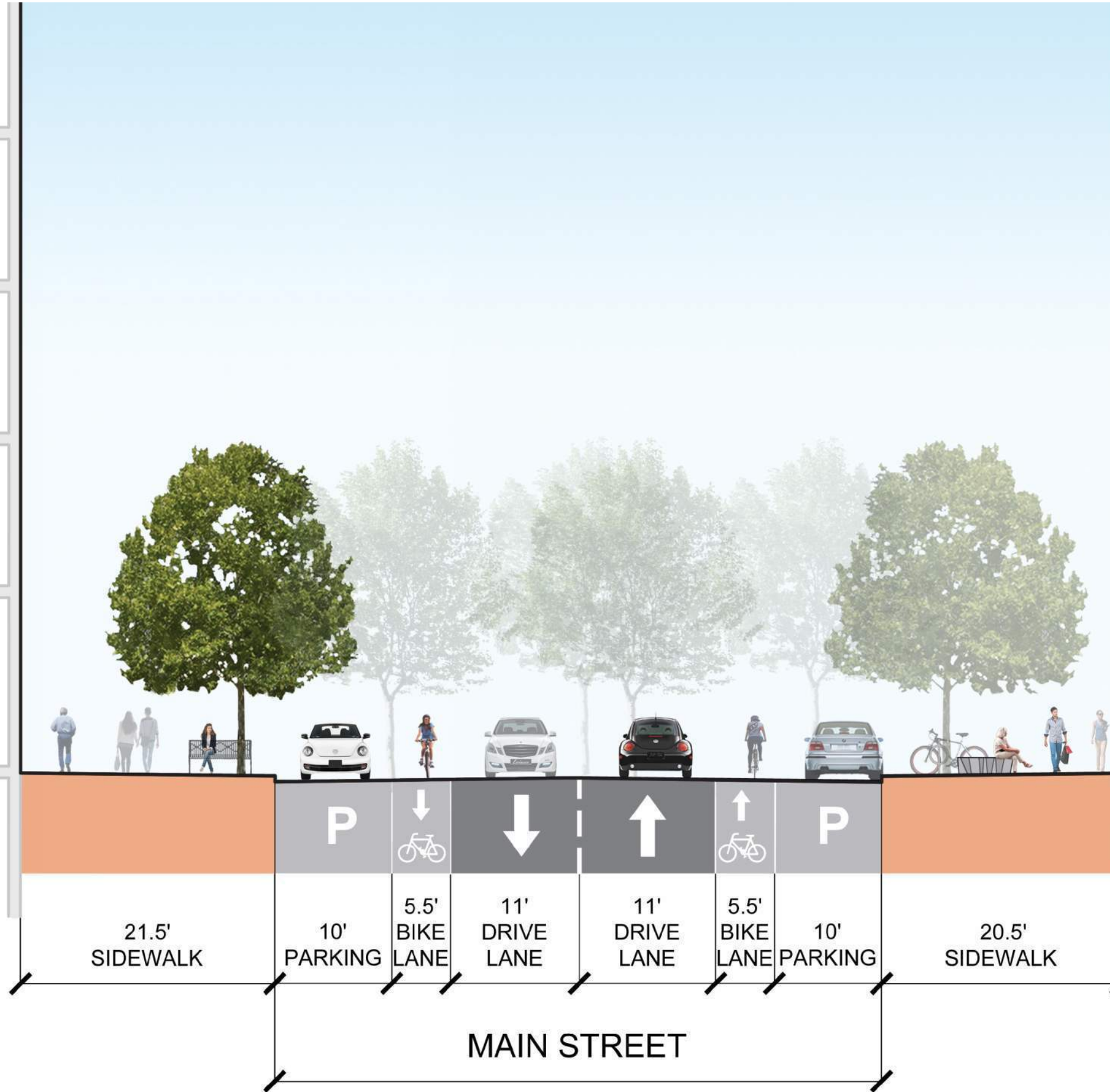
**MAIN STREET
SITE SECTION C**

**MIT KENDALL SQUARE
SoMa PROJECT**



BUILDING NE18

BUILDING E39



21.5'
SIDEWALK

10'
PARKING

5.5'
BIKE
LANE

11'
DRIVE
LANE

11'
DRIVE
LANE

5.5'
BIKE
LANE

10'
PARKING

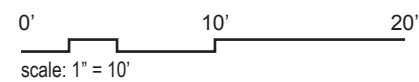
20.5'
SIDEWALK

MAIN STREET

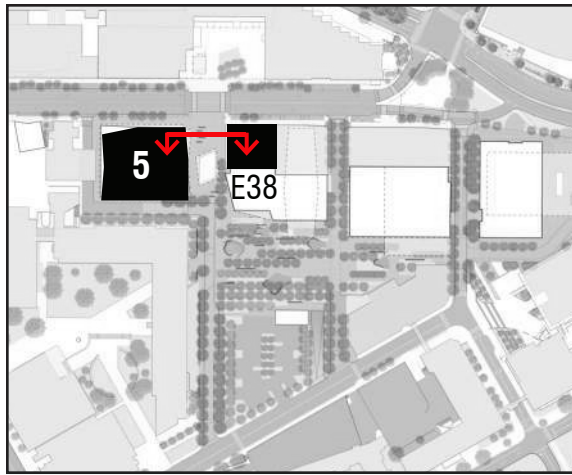
**MAIN STREET
SITE SECTION D**

November 5, 2015

FIGURE B33

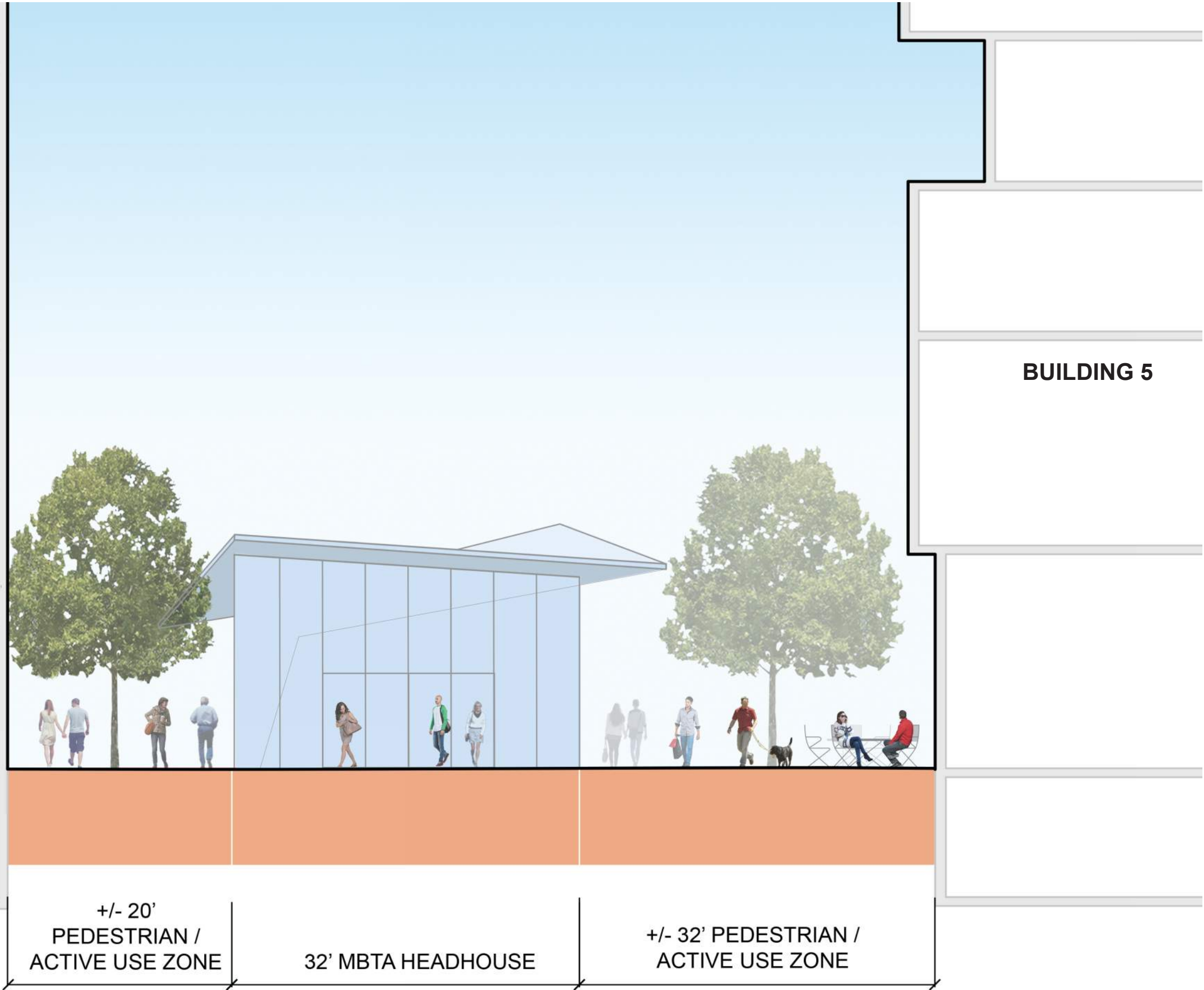


**MIT KENDALL SQUARE
SoMa PROJECT**



BUILDING E38

BUILDING 5



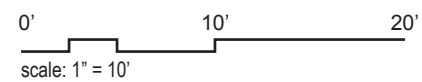
+/- 20'
PEDESTRIAN /
ACTIVE USE ZONE

32' MBTA HEADHOUSE

+/- 32' PEDESTRIAN /
ACTIVE USE ZONE

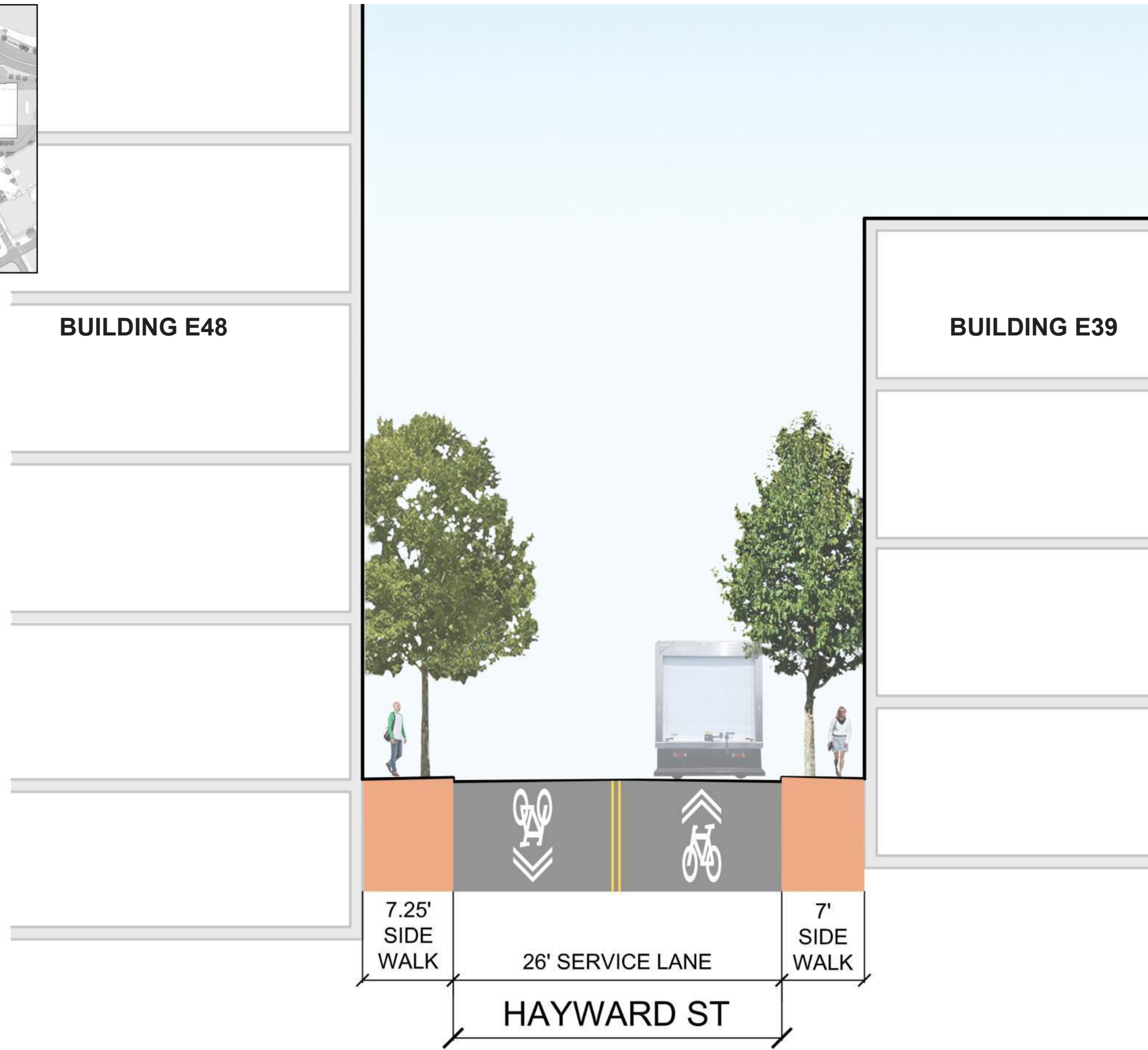
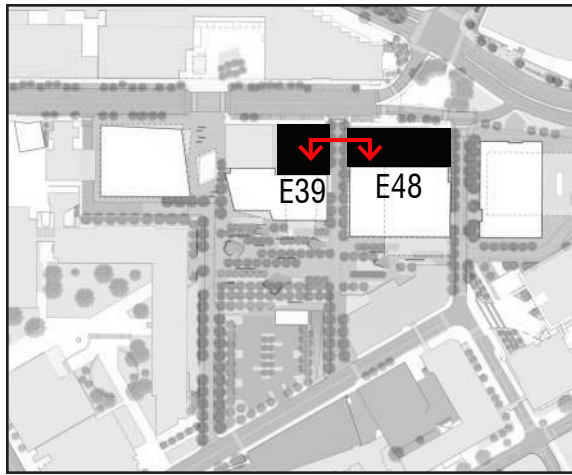
November 5, 2015

FIGURE B34

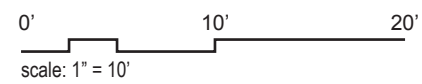


**CARLETON STREET / GATEWAY
SITE SECTION E**

**MIT KENDALL SQUARE
SoMa PROJECT**



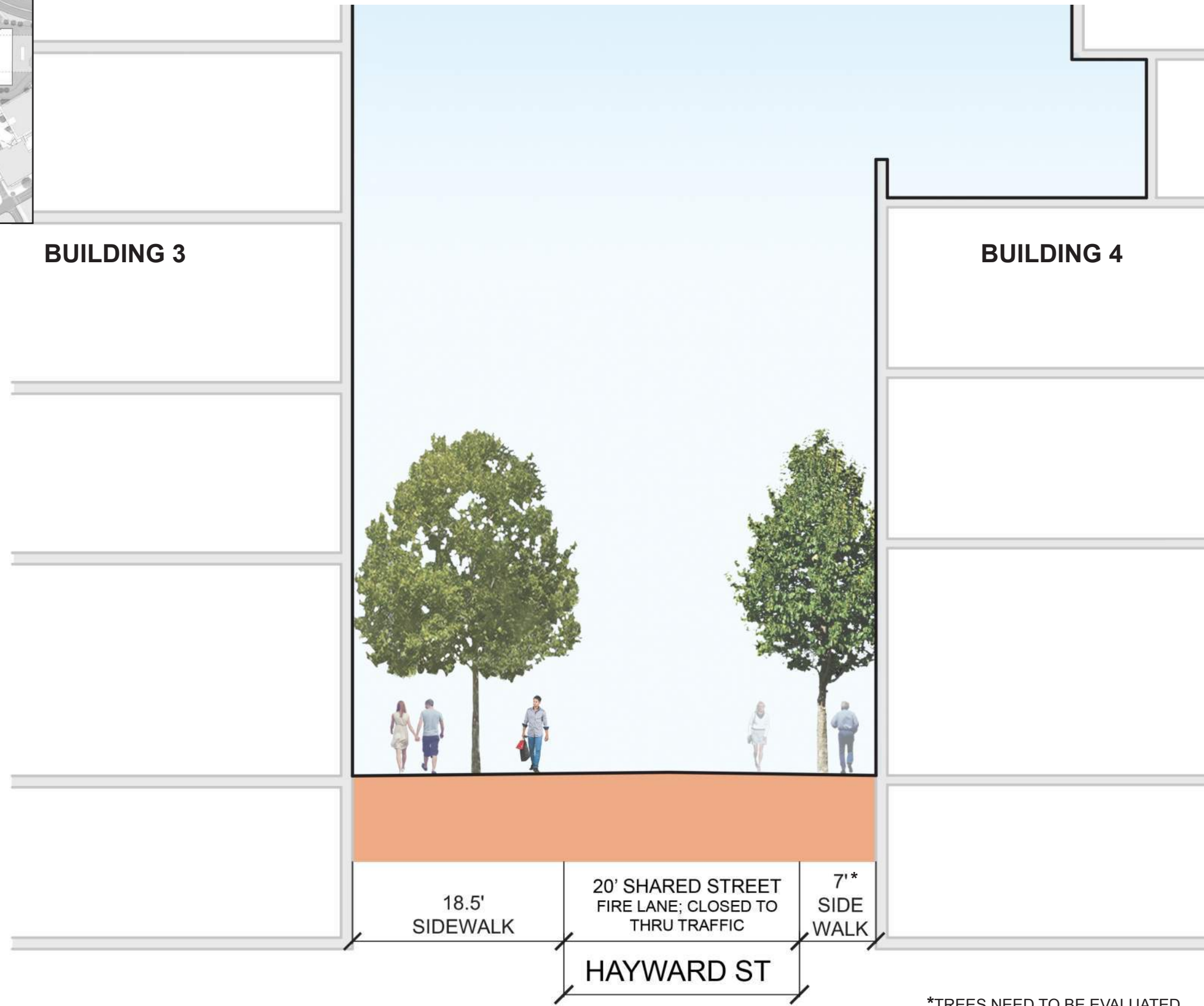
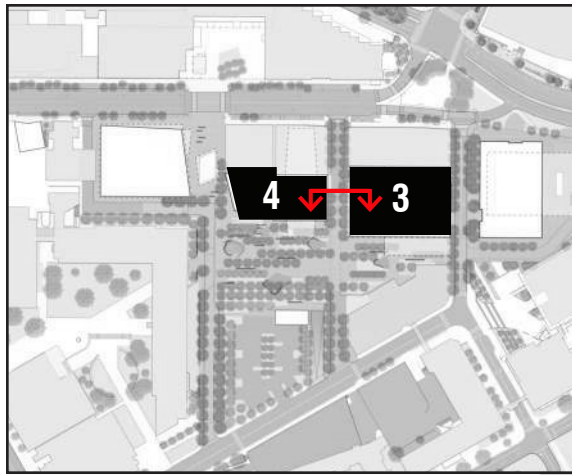
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**HAYWARD STREET 1
SITE SECTION F**

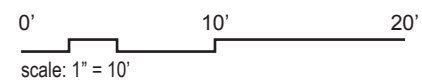
FIGURE B35

**MIT KENDALL SQUARE
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*TREES NEED TO BE EVALUATED WITH EXISTING AND ADA

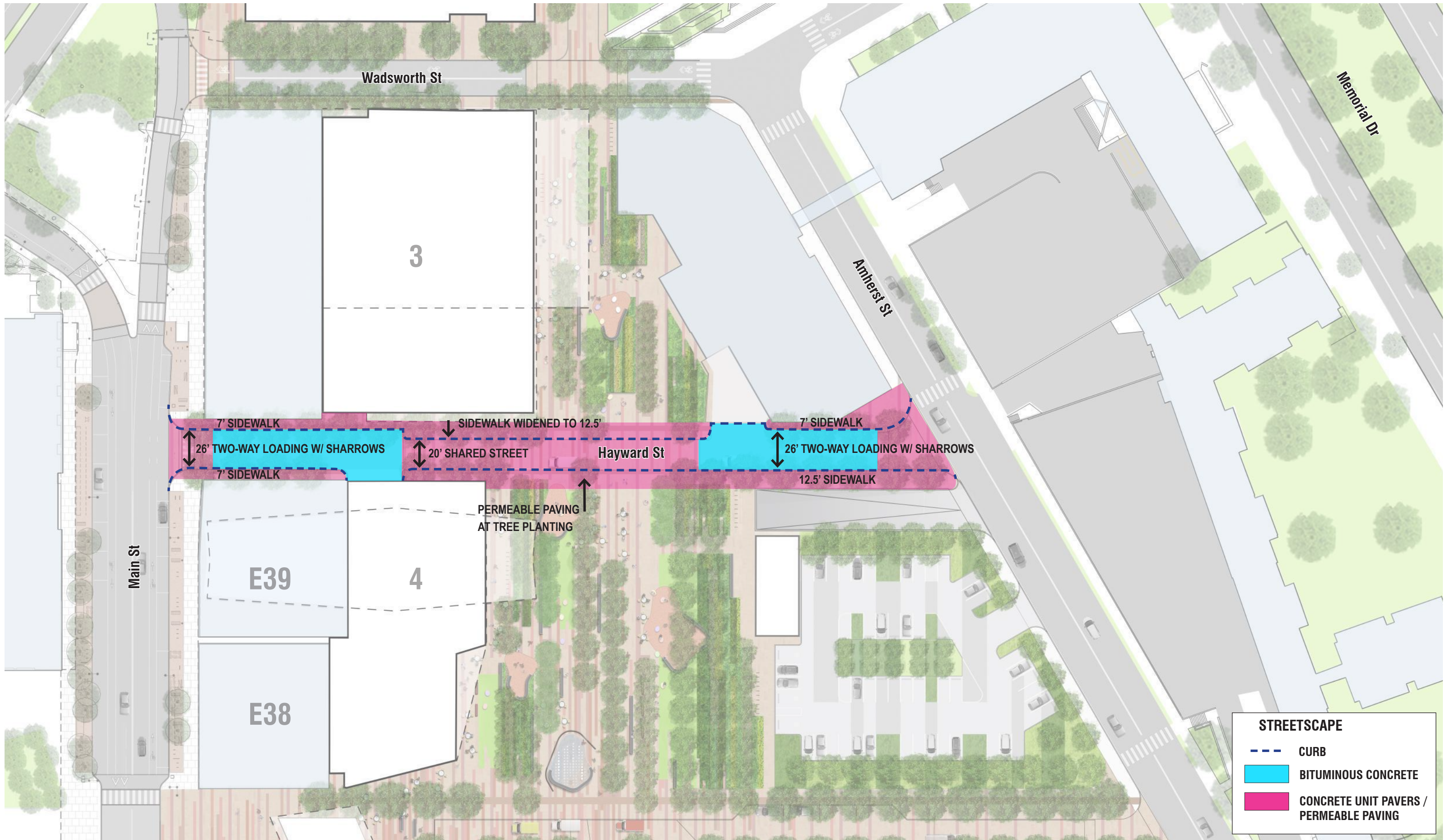
November 5, 2015






**HAYWARD STREET 2
SITE SECTION G**

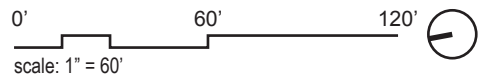
FIGURE B36

MIT KENDALL SQUARE
SoMa PROJECT



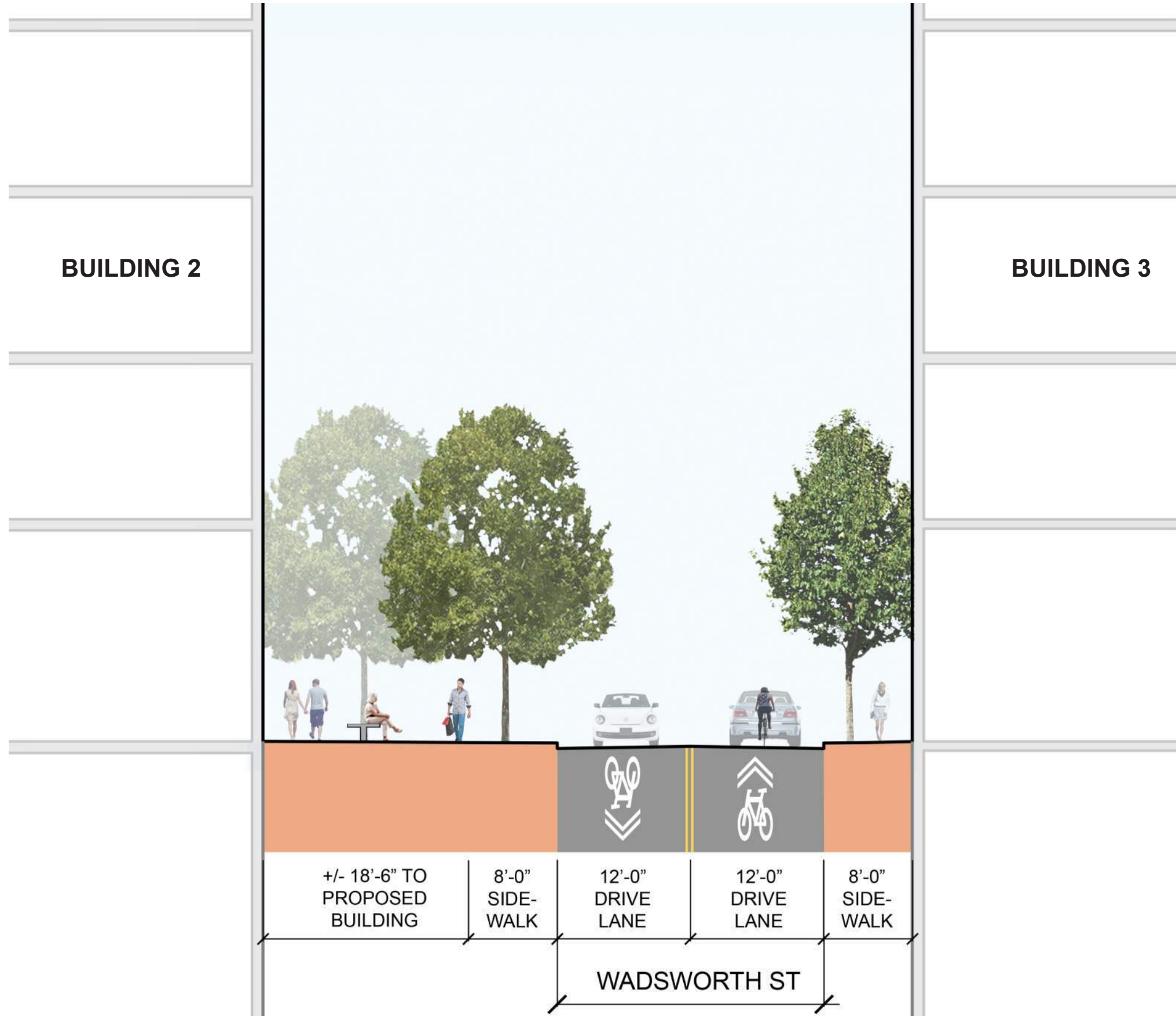
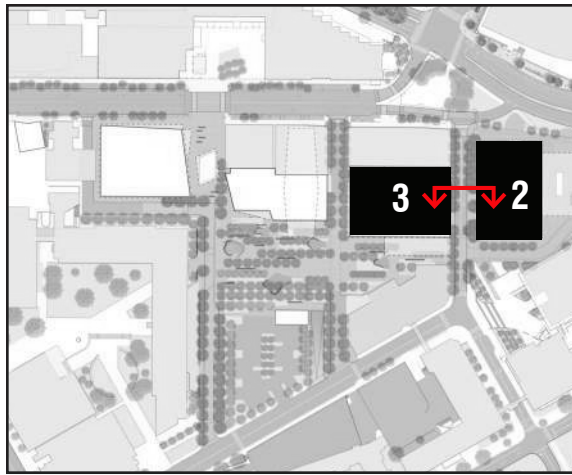
STREETSCAPE	
	CURB
	BITUMINOUS CONCRETE
	CONCRETE UNIT PAVERS / PERMEABLE PAVING

November 5, 2015 FIGURE B37

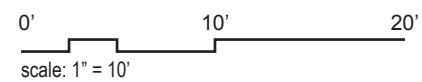


HAYWARD STREET IMPROVEMENTS DETAIL PLAN

MIT KENDALL SQUARE
SoMa PROJECT



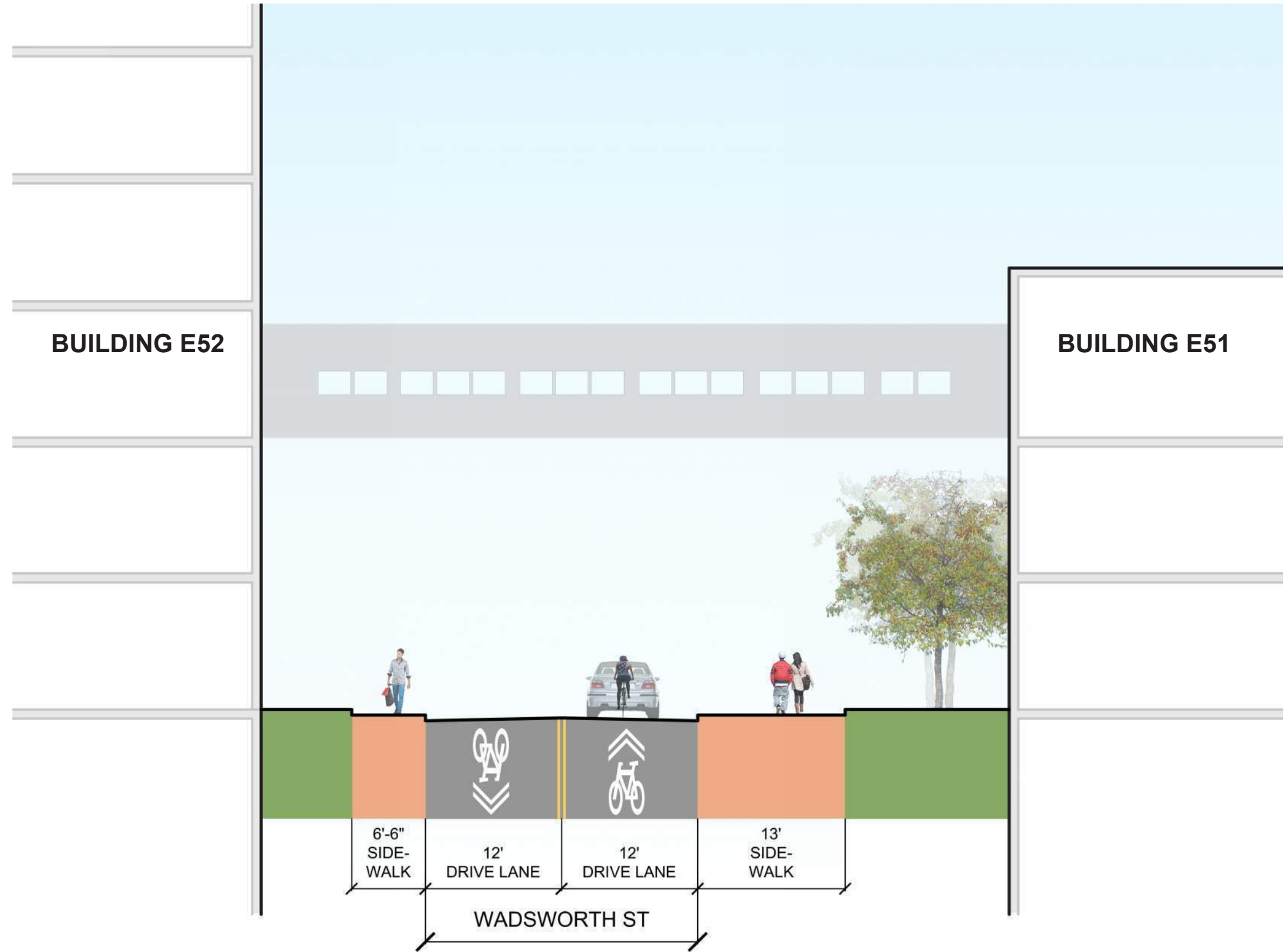
November 5, 2015



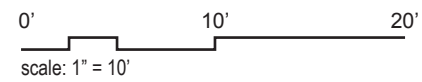
**WADSWORTH STREET 1
SITE SECTION H**

FIGURE B38

MIT KENDALL SQUARE
SoMa PROJECT



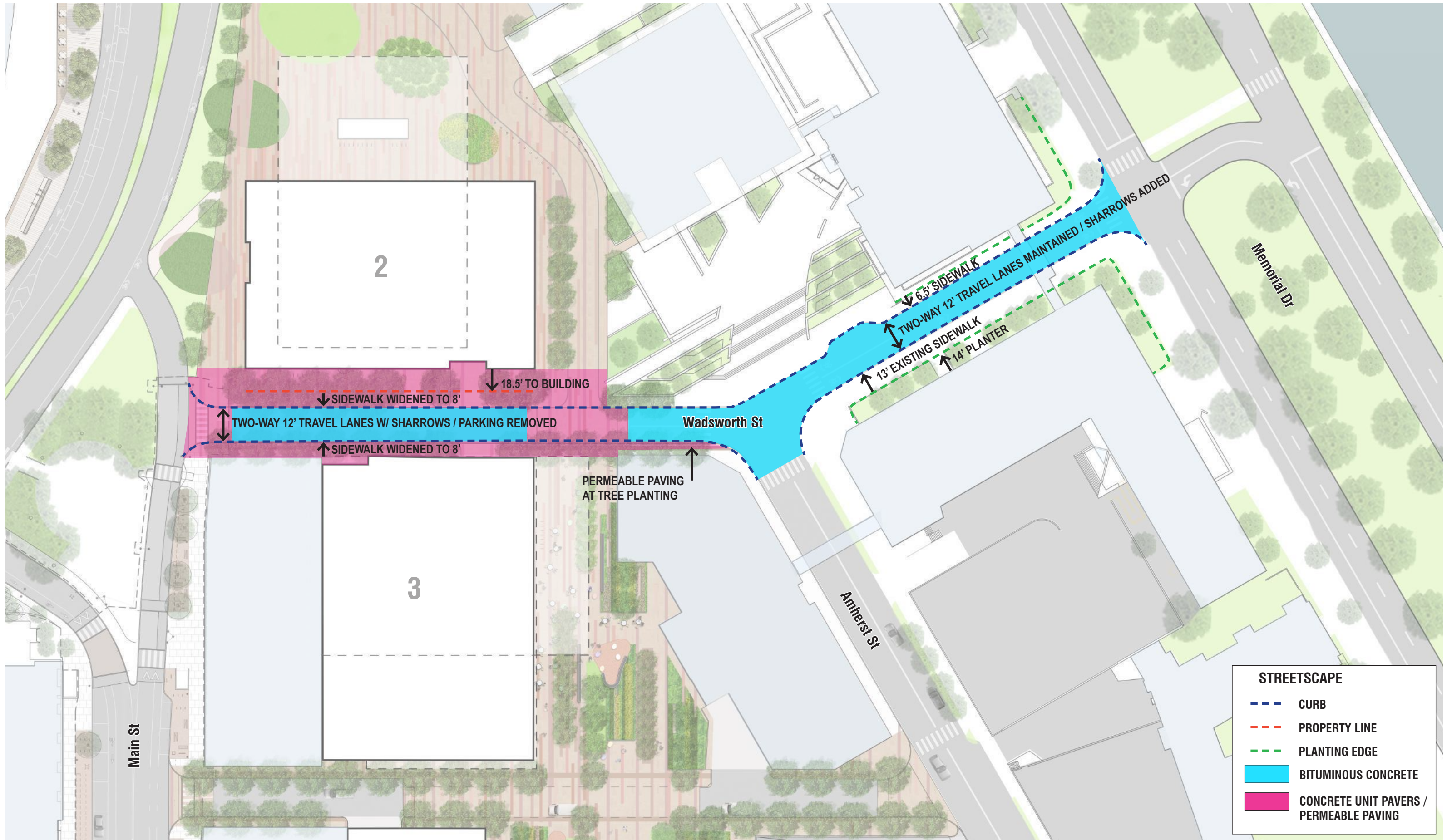
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**WADSWORTH STREET 2
SITE SECTION I**

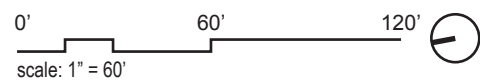
FIGURE B39

MIT KENDALL SQUARE
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FIGURE B40



WADSWORTH STREET IMPROVEMENTS DETAIL PLAN

MIT KENDALL SQUARE
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