STREETSCAPE IMPROVEMENTS

CONCORD AVENUE

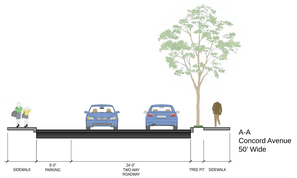
September 15, 2016

STREET TREES (TYPE I)

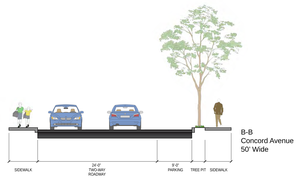
SYM.	SCIENTIFIC NAME	COMMON NAME	MINIMUM SIZE	MIN. ROOT BALL DIA.
AR1	Acer rubrum	Red Maple	2" cal.	24"
AR2	Acer rubrum 'Armstrong'	Armstrong Red Maple	2" cal.	24"
GB	Ginkgo biloba	Ginkgo	2" cal.	24"
GD	Gymnocladus dioicus	Kentucky Coffeetree	2" cal.	24"
GT	Gleditsia triacanthos var. inermis	Honeylocust	2" cal.	24"
PA	Platanus x acerifolia	London Planetree	2" cal.	24"
QR	Quercus rubra	Red Oak	2" cal.	24"
TT	Tilia tomentosa	Silver Linden	2" cal.	24"
UA	Ulmus americana 'Princeton'	Princeton American Elm	2" cal.	24"

STREET TREES (TYPE II)

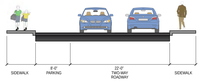
SYM.	SCIENTIFIC NAME	COMMON NAME	MINIMUM SIZE	MIN. ROOT BALL DIA.
AC	Acer campestre	Hedge Maple	2" cal.	24"
AG	Amelanchier grandiflolia	Apple Serviceberry	2" cal.	24"
CC	Cercis canadensis	Eastern Redbud	2" cal.	24"
PK	Prunus serrulata 'Kwanzan'	Kwanzan Cherry	2" cal.	24"
PS	Prunus serrulata 'Snowgoose'	Snowgoose Cherry	2" cal.	24"
PX	Prunus x incam 'Okame'	Okame Cherry	2" cal.	24"
PY	Prunus x yedoensis 'Akebono'	Akebono Cherry	2" cal.	24"
SR	Syringa reticulata	Japanese Tree Lilac	2" cal.	24"



A-A
Concord Avenue
50' Wide



B-B
Concord Avenue
50' Wide



C-C
Concord Avenue
44' Wide (Varies)

DESIGN HIGHLIGHTS:

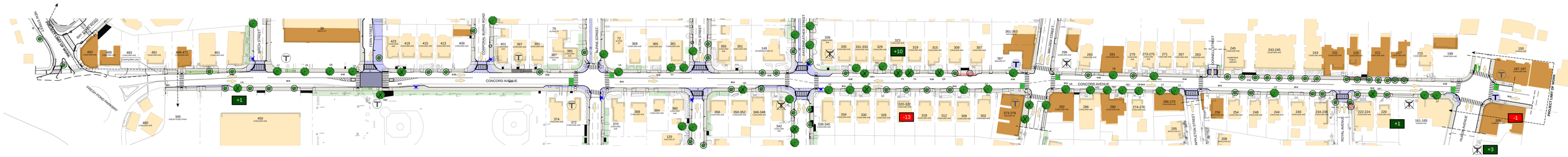
- RAISED CROSSWALKS
- CURB EXTENSIONS
- RELOCATED AND CONSOLIDATED BUS STOPS
- RELOCATED PARKING FROM SOUTH SIDE OF CONCORD TO NORTH SIDE BETWEEN FAYERWEATHER AND WALDEN TO ACCOMMODATE ADA ACCESSIBILITY AROUND TREE
- PARKING REGULATION CHANGES
- NEW TREES
- AT GRADE PAVERS AT INERSECTION OF FERN / CONCORD
- REMOVED CROSSING ISLANDS AT FAYERWEATHER / CONCORD AND ADDED CHICANE

LEGEND

- PROPOSED SIDEWALK
- PROPOSED LAWN AREA
- TRAFFIC LANE DIRECTION
- AT-GRADE CROSSWALK
- RAISED CROSSWALK
- RAISED INTERSECTION
- BIKE BOX
- BIKE LANE
- PROPOSED BUS STOP RELOCATION
- EXISTING BUS STOP TO REMAIN
- EXISTING BUS STOP TO BE REMOVED
- TRAFFIC SIGNAL
- HYDRANT

- EXISTING TREE TO REMAIN (44)
- EXISTING TREE TO REMAIN LESS THAN 36" CLEARANCE (2)
- REMOVE AND REPLACE (10)
- PROPOSED TREE (27)

- REQUIRED ACCESSIBILITY
- ADDITIONAL IMPROVEMENTS
- EXISTING BACK OF SIDEWALK TREE CANOPY
- COMMERCIAL PROPERTY

-14 PARKING LOSS
+15 PARKING GAIN

+1 NET GAIN OF PARKING