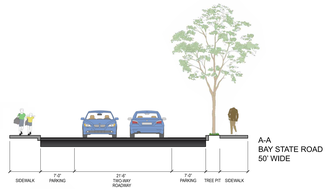
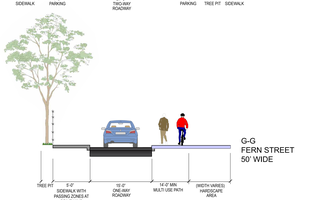
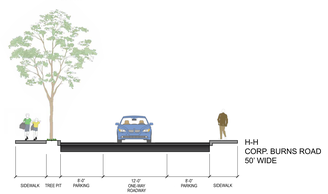
NORTHWEST AREA STREETSCAPE IMPROVEMENTS

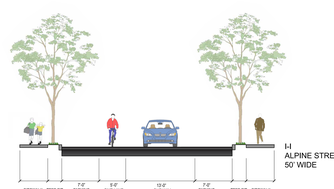
ALPINE STREET (north of Concord Avenue)
BAY STATE ROAD
BIRCH STREET
CORPORAL BURNS ROAD
FERN STREET
FIELD STREET (west of Alpine Street)
GARDEN STREET

March 16, 2017









LEGEND

- PROPOSED SIDEWALK
- PROPOSED LAWN AREA
- PROPOSED LANDSCAPE AREA
- BUILDING
- TRAFFIC LANE DIRECTION
- AT-GRADE CROSSWALK
- RAISED CROSSWALK
- RAISED INTERSECTION
- BIKE LANE
- SHARED LANE MARKING
- TRAFFIC SIGNAL
- HYDRANT
- EXISTING TREE TO REMAIN (53)
- EXISTING TREE TO REMAIN LESS THAN 36" CLEARANCE (5)
- REMOVE AND REPLACE (3)
- PROPOSED TREE (32)
- EXISTING BACK OF SIDEWALK TREE CANOPY
- REQUIRED ACCESSIBILITY
- ADDITIONAL IMPROVEMENTS

LOSS OF PARKING: -53 (Required)
GAIN OF PARKING: +53
NET GAIN OF PARKING: 0

DESIGN HIGHLIGHTS:

- WIDEN SIDEWALKS ON BIRCH ST
- RAISED CROSSWALKS (GENERAL)
- CURB EXTENSIONS (GENERAL)
- RAISED INTERSECTION AT FIELD/FERN
- PAVERS AT-GRADE AT GARDEN/HAZEL
- ADDED BIKE LANES AND BIKE LANE PAVEMENT MARKINGS (GENERAL)
- ARTSCAPE MULTI-USE PATH AND LANDSCAPE/ARTSCAPE ELEMENTS ON FERN ST
- REVISED ACCESSIBILITY AT 287 WALDEN (MONTESSORI SCHOOL)
- RELOCATED PARK ENTRANCE TO DANEHY PARK AT HAZEL/GARDEN
- BAYSTATE/FIELD/GARDEN BIKE PRIORITY ROUTE

STREET TREES (TYPE I)

SYM.	SCIENTIFIC NAME	COMMON NAME	MAXIMUM 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	MAXIMUM 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"