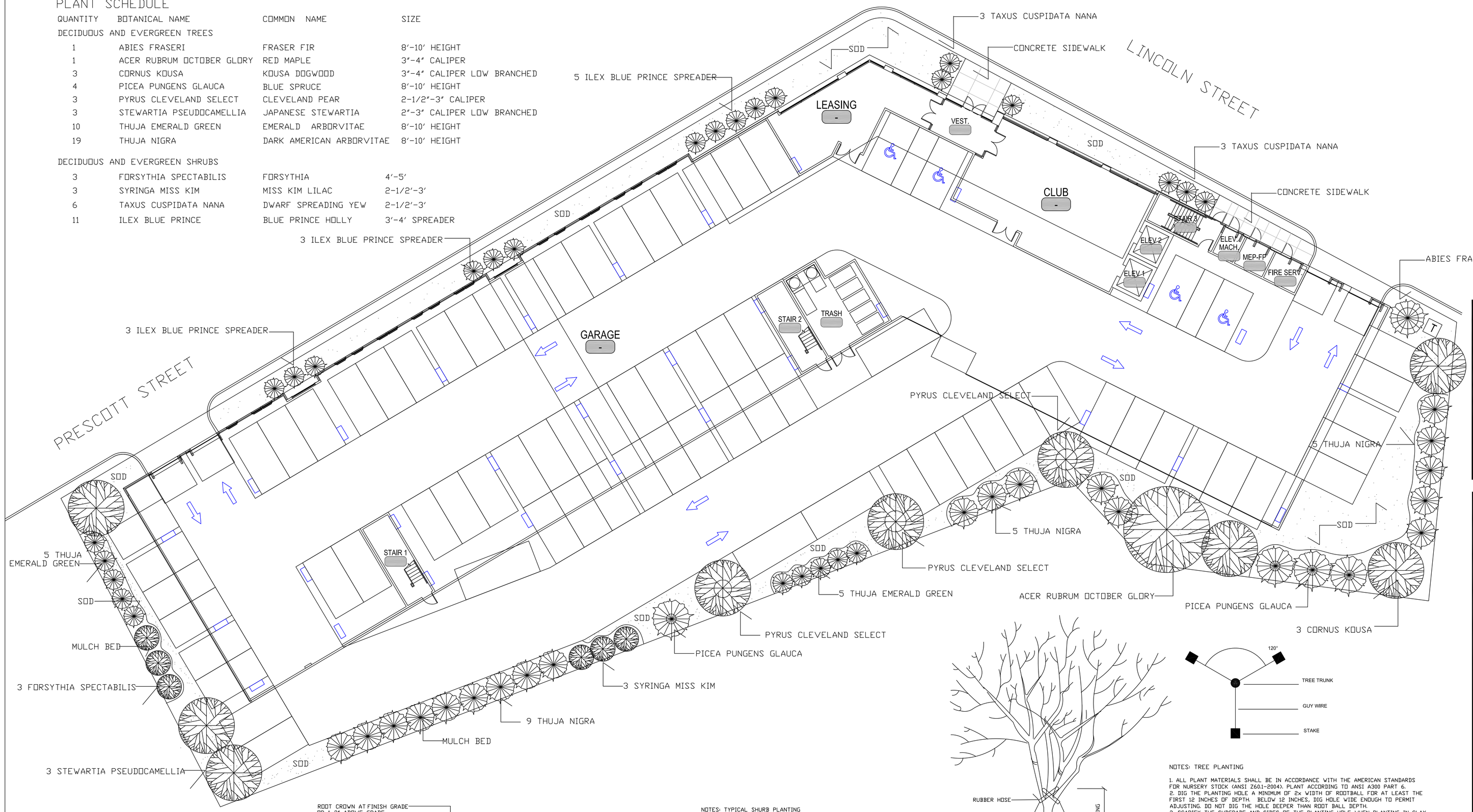
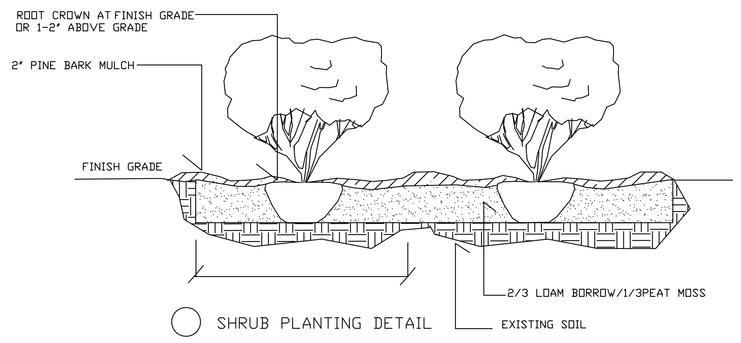
PLANT SCHEDULE

QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE
DECIDUOUS AND EVERGREEN TREES			
1	ABIES FRASERI	FRASER FIR	8'-10' HEIGHT
1	ACER RUBRUM OCTOBER GLORY	RED MAPLE	3"-4" CALIPER
3	CORNUS KOUSA	KOUSA DOGWOOD	3"-4" CALIPER LOW BRANCHED
4	PICEA PUNGENS GLAUCA	BLUE SPRUCE	8'-10' HEIGHT
3	PYRUS CLEVELAND SELECT	CLEVELAND PEAR	2-1/2"-3" CALIPER
3	STEWARTIA PSEUDOCAMELLIA	JAPANESE STEWARTIA	2"-3" CALIPER LOW BRANCHED
10	THUJA EMERALD GREEN	EMERALD ARBORVITAE	8'-10' HEIGHT
19	THUJA NIGRA	DARK AMERICAN ARBORVITAE	8'-10' HEIGHT
DECIDUOUS AND EVERGREEN SHRUBS			
3	FORSYTHIA SPECTABILIS	FORSYTHIA	4'-5'
3	SYRINGA MISS KIM	MISS KIM LILAC	2-1/2'-3'
6	TAXUS CUSPIDATA NANA	DWARF SPREADING YEW	2-1/2'-3'
11	ILEX BLUE PRINCE	BLUE PRINCE HOLLY	3'-4' SPREADER

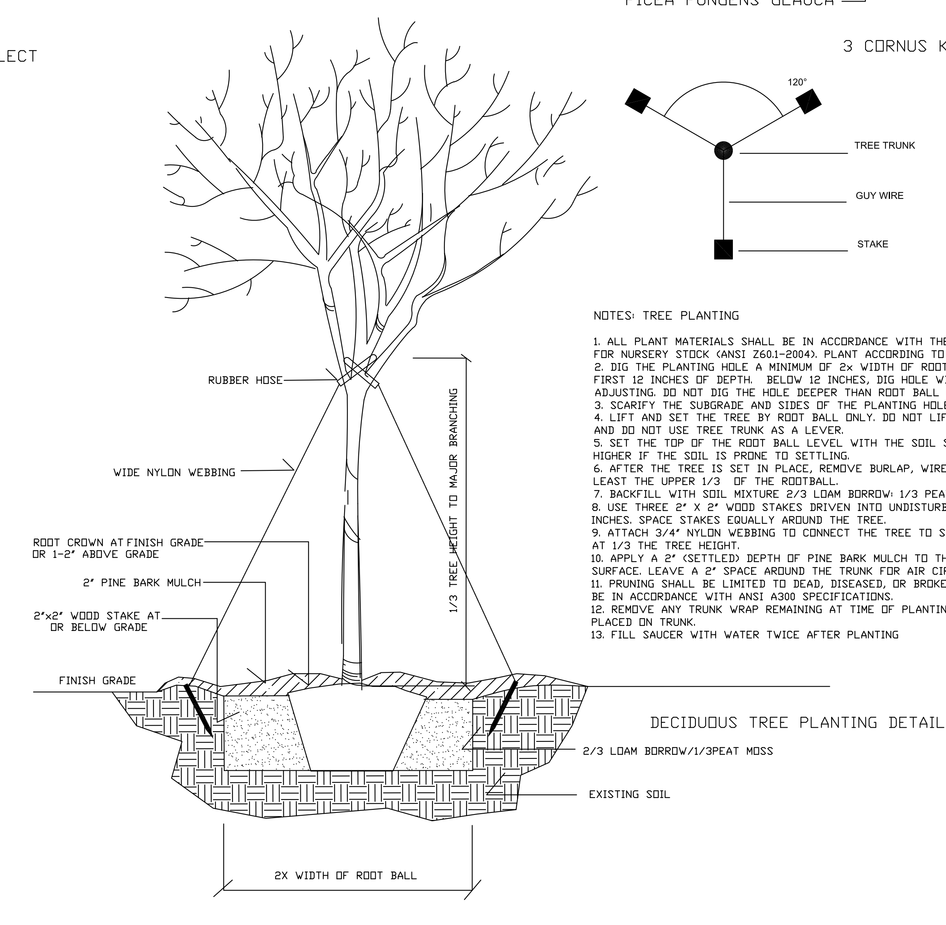




SHRUB PLANTING DETAIL

NOTES: TYPICAL SHURB PLANTING

1. DIG PLANTING HOLE AT LEAST 2X THE WIDTH OF THE ROOT BALL OR CONTAINER.
2. SCARIFY SUBGRADE AND SIDES OF PLANTING HOLE WHEN PLANTING IN CLAY SOIL.
3. SET THE TOP OF THE ROOT BALL LEVEL WITH THE SOIL SURFACE, OR 1-2" ABOVE IF THE SOIL IS PRONE TO SETTLING.
4. IF CONTAINER GROWN PLANT, GENTLY SLIDE PLANT OUT OF CONTAINER. DISTURB THE ROOTS.
5. IF B&B PLANT, REMOVE BURLAP FROM AT LEAST THE TOP 12 INCHES OF THE ROOTBALL, WITHOUT DISTURBING THE ROOTBALL. REMOVE ALL CORD FROM THE TRUNK. REMOVE BURLAP AND WIRE BASKET (IF PRESENT) FROM THE ROOT BALL.
6. BACKFILL WITH SOIL MIXTURE 2/3 LOAM BORROW/ 1/3 PEAT MOSS; COMPACTED IN LIFTS
7. PLACE PINE BARK MULCH ON THE SURFACE TO A (SETTLED) DEPTH 2INCHES
8. FILL SAUCER WITH WATER TWICE AFTER PLANTING



DECIDUOUS TREE PLANTING DETAIL

NOTES: TREE PLANTING

1. ALL PLANT MATERIALS SHALL BE IN ACCORDANCE WITH THE AMERICAN STANDARDS FOR NURSERY STOCK (ANSI Z60.1-2004). PLANT ACCORDING TO ANSI A300 PART 6.
2. DIG THE PLANTING HOLE A MINIMUM OF 2x WIDTH OF ROOTBALL FOR AT LEAST THE FIRST 12 INCHES OF DEPTH. BELOW 12 INCHES, DIG HOLE WIDE ENOUGH TO PERMIT ADJUSTING. DO NOT DIG THE HOLE DEEPER THAN ROOT BALL DEPTH.
3. SCARIFY THE SUBGRADE AND SIDES OF THE PLANTING HOLE WHEN PLANTING IN CLAY
4. LIFT AND SET THE TREE BY ROOT BALL ONLY. DO NOT LIFT USING THE TREE TRUNK AND DO NOT USE TREE TRUNK AS A LEVER.
5. SET THE TOP OF THE ROOT BALL LEVEL WITH THE SOIL SURFACE OR SLIGHTLY HIGHER IF THE SOIL IS PRONE TO SETTLING.
6. AFTER THE TREE IS SET IN PLACE, REMOVE BURLAP, WIRE AND STRAPS FROM AT LEAST THE UPPER 1/3 OF THE ROOTBALL.
7. BACKFILL WITH SOIL MIXTURE 2/3 LOAM BORROW/ 1/3 PEATMOSS; COMPACTED IN LIFTS
8. USE THREE 2" X 2" WOOD STAKES DRIVEN INTO UNDISTURBED SOIL A MINIMUM OF 16 INCHES. SPACE STAKES EQUALLY AROUND THE TREE.
9. ATTACH 3/4" NYLON WEBBING TO CONNECT THE TREE TO STAKES. ATTACH WEBBING AT 1/3 THE TREE HEIGHT.
10. APPLY A 2" (SETTLED) DEPTH OF PINE BARK MULCH TO THE PLANTING SURFACE. LEAVE A 2" SPACE AROUND THE TRUNK FOR AIR CIRCULATION.
11. PRUNING SHALL BE LIMITED TO DEAD, DISEASED, OR BROKEN LIMBS ONLY AND SHALL BE IN ACCORDANCE WITH ANSI A300 SPECIFICATIONS.
12. REMOVE ANY TRUNK WRAP REMAINING AT TIME OF PLANTING. NO WRAPS SHALL BE PLACED ON TRUNK.
13. FILL SAUCER WITH WATER TWICE AFTER PLANTING

DECIDUOUS TREE PLANTING DETAIL

NOTES:

1. CONTRACTOR SHALL CONTACT DIG SAFE TO MARK ALL SITE UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION.
2. CONTRACTOR SHALL REPLACE TO AS NEW CONDITION ANY SITE UTILITIES/ AMENITIES DAMAGED DURING CONSTRUCTION.
3. CONTRACTOR SHALL OBTAIN ALL PERMITS AND TOWN OF READING APPROVALS REQUIRED FOR THE WORK OF THE CONTRACT PRIOR TO COMMENCEMENT OF CONSTRUCTION.
4. ALL PLANT MATERIALS SHALL CONFORM TO AMERICAN STANDARD FOR NURSERY STOCK.
5. LANDSCAPE ARCHITECT SHALL TAG ALL PLANT MATERIALS AT THE NURSERY.
6. ALL METHODS AND MATERIALS FOR CONSTRUCTION SHALL CONFORM TO COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF PUBLIC WORKS STANDARD SPECIFICATIONS, LATEST EDITION.
7. CONTRACTOR SHALL DESIGN AND INSTALL AN IRRIGATION SYSTEM WITH CONTROLLER AND BACK FLOW PREVENTER TO CONFORM TO THE KATTMAN CORPORATION DESIGN, PER REVIEW AND APPROVAL PRIOR TO INSTALLATION.

Project

MKM
READING LLC
109 OAK STREET
NEWTON, MA
O2404

PRENTISS STREET
RESIDENTIAL

READING, MA
01867

KATTMAN CORPORATION
Landscape Architects

Landscape Architecture
Planning

RICHARD KATTMAN
Mass. License # 606
24 WATER STREET
HOLLISTON, MASS. 01746
508-893-6232
richard.kattman@gmail.com
www.crichardkattman.com

Sheet Title

LANDSCAPE PLAN

Scale: 3/32"=1'-0"

Date: JUNE 21, 2016

Revisions:

Sheet Number

L-1