

SHEET NOTES

- THE CONTRACTOR SHALL SUPPLY AND INSTALL ALL PLANTS IN SUFFICIENT QUANTITIES TO COMPLETE THE WORK AS SHOWN ON THE DRAWINGS. DISCREPANCIES BETWEEN QUANTITIES SHOWN ON THE DRAWINGS AND THE PLANT LIST SHALL BE REPORTED IMMEDIATELY TO THE LANDSCAPE ARCHITECT AND SHALL NOT ENTITLE THE CONTRACTOR TO ADDITIONAL COMPENSATION.
- THE CONTRACTOR IS ADVISED THAT BOTH ABOVE AND BELOW GROUND UTILITIES EXIST ON THE SITE, THE LOCATIONS OF WHICH SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF OPERATIONS. SHOULD THE LOCATION OF ANY PROPOSED PLANTING CONFLICT WITH ANY UTILITY, THE LANDSCAPE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY FOR DECISION.
- ANY AND ALL PAVING, CURBING, UTILITIES, LAWS, ETC., DAMAGED AS A RESULT OF THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED OR REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- TREE AND WATERING RINGS SHALL RECEIVE 3" APPROVED CLEAN, UNWEAVERED OR SHREDDED PINE OR HEMLOCK BARK MULCH. DO NOT PLACE MULCH IN CONTACT WITH TREE OR SHRUB TRUNK. MULCHING SHALL BE COMPLETED WITHIN 15 HOURS AFTER PLANTING OF NEW MATERIAL.
- LOCATIONS OF PROPOSED PLANTINGS AND BED LINES SHALL BE REVIEWED BY THE ENGINEER OR OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
- THE CONTRACTOR SHALL RELOCATE ANY PLANT AT THE DIRECTION OF THE ENGINEER OR OWNER'S REPRESENTATIVE.
- ALL PLANTS SHALL HAVE A NORMAL HABIT OF GROWTH FOR THE SPECIES AND SHALL BE SOUND, HEALTHY AND FREE OF DISEASE AND INSECTS OR OTHER PESTS AND SHALL HAVE NORMAL, HEALTHY ROOT SYSTEMS. THEY SHALL CONFORM TO THE MEASUREMENTS ON THE PLANT LIST AND SHALL CONFORM TO ANSI Z601-NURSEY STOCK, LATEST EDITION. ALL PLANTS SHALL BE GROWN IN LATITUDE NORTH OF BOSTON, MA.
- IF, DUE TO CULTURAL REQUIREMENTS, AVAILABILITY, OR OTHER CIRCUMSTANCES, THE CONTRACTOR BELIEVES A PARTICULAR PLANT SPECIFIED FOR USE IS INAPPROPRIATE, THE CONTRACTOR SHALL REPORT THE SITUATION IMMEDIATELY TO THE LANDSCAPE ARCHITECT FOR DECISION.
- ALL DISTURBED AREAS NOT OTHERWISE COVERED SHALL RECEIVE 4" LOAM AND SEED EXCEPT AS NOTED.
- GRUBBING AND STAKING IS NOT REQUIRED UNLESS IN THE OPINION OF THE CONTRACTOR IT IS NECESSARY. TREES SHALL NOT BE STAKED FOR THE PURPOSE OF HOLDING THE TREE UPRIGHT DUE TO BRUSH ROOT BALL OR MISHANDLING. ANY PLANTS WITH BROKEN OR DAMAGED ROOT BALLS WILL BE REJECTED. IF STAKES ARE INSTALLED, THEY SHALL BE REMOVED BY THE CONTRACTOR WHEN THE TREE HAS STABILIZED OR AT 1 YEAR, WHICHEVER IS LATER.
- ALL PLANTS SHALL HAVE ALL NON-BIODEGRADABLE MATERIALS (STRING, WIRE, POTS, ETC.) REMOVED AT THE TIME OF PLANTING. CIRCLING ROOTS OR ROOTS THAT WOULD LATER OBSTRUCT THE PLANT SHALL BE STRIPPED OUT OR THE ROOT BALL SHALL BE CUT UTILIZING THE "BUTTERFLY METHOD". TOP 1/2 OF WIRE BASKETS AND BURLAP ON TREES SHALL BE CUT AND REMOVED.
- ALL PLANTINGS SHALL HAVE SLOW RELEASE FERTILIZER INSTALLED AT THE TIME OF PLANTING. THE FERTILIZER SHALL BE "ROOTS TRANSPLANT 1 STEP", INSTALLED ACCORDING TO MANUFACTURER'S INSTRUCTIONS. AFTER THE PLANTS ARE INSTALLED IN EACH AREA, LIQUID FEED ALL PLANTS WITH "ROOTS 2" OR APPROVED EQUAL MIX AND APPLY ACCORDING TO MANUFACTURER'S INSTRUCTIONS. THE CONTRACTOR SHALL NOT INSTALL AND PLANT MATERIAL UNLESS APPROPRIATE WATERING EQUIPMENT IS ON SITE. ALL PLANTS SHALL BE ADEQUATELY WATERED THE DAY OF INSTALLATION OR THESE PLANTS WILL BE REJECTED AND REPLACED BY THE CONTRACTOR AT NO COST TO THE OWNER. CONTRACTOR IS RESPONSIBLE FOR WATERING MAINTENANCE UNTIL ACCEPTANCE.
- PLANT SPECIES AND PLANT SIZE SUBSTITUTIONS WILL NOT BE ALLOWED UNLESS FIRST APPROVED BY THE LANDSCAPE ARCHITECT. ANY SUBSTITUTED PLANTS INSTALLED WITHOUT PRIOR APPROVAL WILL BE REJECTED.
- ALL PLANTS SHALL BE GUARANTEED FOR ONE GROWING SEASON (1 YEAR FROM THE DATE OF ACCEPTANCE). THE CONTRACTOR, AT NO COST TO THE OWNER, SHALL REPLACE ANY PLANTS THAT DIE DURING THE GUARANTEE PERIOD.
- ALL TOPSOIL SHALL BE RETAINED AND REUSED IN PLANTING HOLES AFTER DIGGING HAS BEEN COMPLETED. USE ANY EXCESS SOIL FROM THE PLANTING PIT TO FORM A SAUCER 2" TO 4" HIGH AROUND THE PLANT. SAUCERS SHALL BE THE SAME DIA. OR SLIGHTLY LARGER THAN TREES SHALL BE MADE.
- ALL PLANTS SHALL BE "WATERED IN" BY FLOODING THE BACKFILLED HOLE WITHIN THE SAME WORKING DAY UPON WHICH THEY WERE PLANTED. DURING AND IMMEDIATELY AFTER WATERING, ALL PLANTS SHALL BE ADJUSTED AS NECESSARY TO ENSURE CORRECT DEPTH OF PLANTING, VERTICAL ALIGNMENT AND/OR TO COMPENSATE FOR SETTLING. SOIL SHALL BE FIRMED AROUND EACH PLANT AS FINAL ADJUSTMENTS ARE MADE.
- PLANTS SHALL BE SET PLUMB AND HELD IN POSITION UNTIL SUFFICIENT SOIL HAS BEEN FIRMLY PLACED AROUND THE ROOTS OR BALL. PLANTS SHALL BE SET AT GROUND LEVEL OR NO MORE THAN 2" ABOVE THE EXISTING GRADE. THIS IS TO ENSURE ADEQUATE RECEPTION OF OXYGEN AND MOISTURE TO THE ROOTS OF THE PLANT.
- CLEAR, REMOVE AND DISPOSE OF BRUSH, SNAGS AND RUBBISH WITHIN 60" OF THE PLANTING HOLE GRADE. THE AREA TO MEET THE EXISTING LANDSCAPE UNLESS PLANTING ON A SLOPE.
- PLANT ALL NEW PLANT MATERIAL AT ORIGINAL FIELD GROWN LEVEL. TAMP SOIL MIX BELOW ROOT BALL.
- PLANTING HOLES ASSOCIATED WITH PROPOSED TREES SHOULD BE SLOPED (NOT COMPACTED) AND A MINIMUM OF 18-24" DEEPER THAN THE DIA. OF THE ROOT BALL. TREES SHALL BE INSTALLED SUCH THAT THE TOP OF THE ROOT MASS IS LEVEL WITH THE SURFACE OF THE PLANTING HOLE. TREES SHALL ALSO BE INSTALLED 3-4" ABOVE GRADE ON SITES CONTAINING CLAY.
- ALL TREE WRAPPING SHALL BE REMOVED UPON PLANTING.
- CONTRACTOR SHALL PROVIDE IN WRITING A LIST OF RECOMMENDED MAINTENANCE PROCEDURES FOR THE FIRST TWO GROWING SEASONS.

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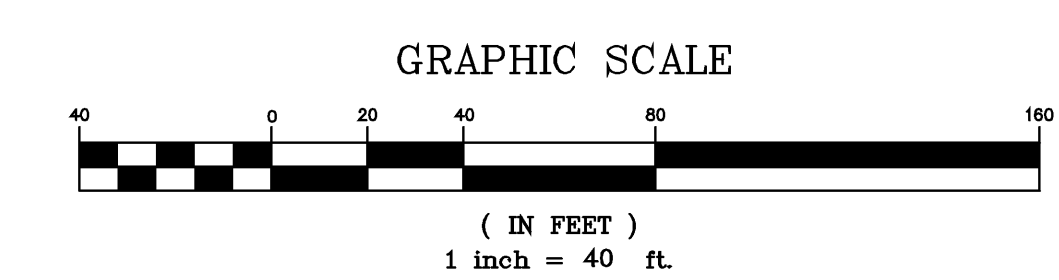
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Issue	Date & Issue Description	By	Check
1	09/22/08	WJW	AML
2	12/03/08	WJW	AML
3	01/23/09	WJW	MMB
4	10/26/09	WJW	MMB
5	11/12/09	WJW	MMB
6	02/05/10	WJW	MMB
7	05/03/10	WJW	MMB
8	03/29/11	WJW	MMB
9	09/01/11	WJW	MMB

GENERAL NOTES

SYM NO.	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	COMMENT
TREES					
AR 14	ACER RUBRUM 'RED SUNSET'	RED SUNSET MAPLE	2.5"-3"	B&B	30' OC, 3' OFF EDGE OF SIDEWALK
AT 5	ACER TATARICUM 'PATDELL'	PATTERN PERFECT TATARIAN MAPLE	1.5"-2"	B&B	AS SHOWN
CR 7	CRATAEGUS CRUGSALLI VAR. 'NERMIS'	THORNLESS COCKSPUR HAWTHORN	2.5"-3"	B&B	AS SHOWN
CR 11	CRATAEGUS CRUGSALLI VAR. 'NERMIS'	THORNLESS COCKSPUR HAWTHORN	2.5"-3"	B&B	22' O.C., 5' OFF EDGE OF SIDEWALK
PC 30	PIRUS CALLERYANA 'CLEVELAND SELECT'	CLEVELAND PEAR	2.5"-3"	B&B	15' O.C., 3' OFF EDGE OF PAVEMENT
SHRUBS					
AM 10	ARONIA MELANOCARPA 'AUTUMN MAGIC'	AUTUMN MAGIC CHOKECHERRY	24"-30"	B&B	10' O.C.
FX 6	FORSYTHIA X INTERMEDIA 'NEW HAMPSHIRE GOLD'	NEW HAMPSHIRE GOLD FORSYTHIA	24"-30"	B&B	5' O.C.
JH 6B	JUNIPERUS HORIZONTALIS 'BAR HARBOR'	BAR HARBOR JUNIPER	18"-24"	CONT.	5' O.C.
JV 11	JUNIPERUS 'GREY OWL'	GREY OWL JUNIPER	12"-18"	B&B	10' O.C.
PM 45	PINUS MUGO VAR. MUGO	DWARF MUGO PINE	24"-30"	B&B	10' O.C., OR AS SHOWN
RE 3	RHOODODENDRON 'ENGLISH ROSEUM'	ENGLISH ROSEUM RHOODODENDRON	24"-30"	B&B	10' O.C.
RP 6	RHOODODENDRON 'P.J.M.'	P.J.M. RHOODODENDRON	24"-30"	B&B	5' O.C.
RR 14	RHOODODENDRON 'RAMAPO'	RAMAPO RHOODODENDRON	24"-2.5"	B&B	5' O.C.
RRE 8	RHOODODENDRON 'ROSEUM ELEGANS'	ROSEUM ELEGANS RHOODODENDRON	24"-30"	B&B	10' O.C.
RO 124	ROSA RUGOSA	BEACH ROSE	30"-36"	CONT.	5' O.C.
SD 83	SPIRAEA X BUMALDA 'DARTS RED'	DARTS RED SPIREA	18"-24"	CONT.	10' O.C.
SR 11	SPIRAEA X VANHOUTTEI 'RENAISSANCE'	RENAISSANCE SPIREA	24"-30"	CONT.	10' O.C.
SY 4	SYRINGA JOSIFLEXA 'AGNES SMITH'	AGNES SMITH LILAC	24"-30"	B&B	10' O.C.
TH 4	TAXUS X MEDIA 'HATFIELD'	HATFIELD YEW	24"-30"	B&B	10' O.C.
GRASSES					
CA 12	CALAMAGROSTIS ACUTIFLORA 'KARL FOERSTER'	KARL FOERSTER FEATHER REED GRASS	FULL	#2 CONT.	AS SHOWN
PERENNIALS					
EP 24	ECHINACEA PURPUREA 'RUBY STAR'	RUBY STAR CONEFLOWER	FULL	#2 CONT.	2' O.C.
HS 437	HEMEROCALLIS 'SUNSET RETURNS'	SUNSET RETURNS DAYLILY	FULL	#1 CONT.	2' O.C.
RU 22	RUDEBECKIA FULGIDA 'GOLDSTURM'	GOLDSTURM BLACK-EYED SUSAN	FULL	#1 CONT.	2' O.C.

PLANTING SCHEDULE
 SCALE: NOT TO SCALE **1**



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