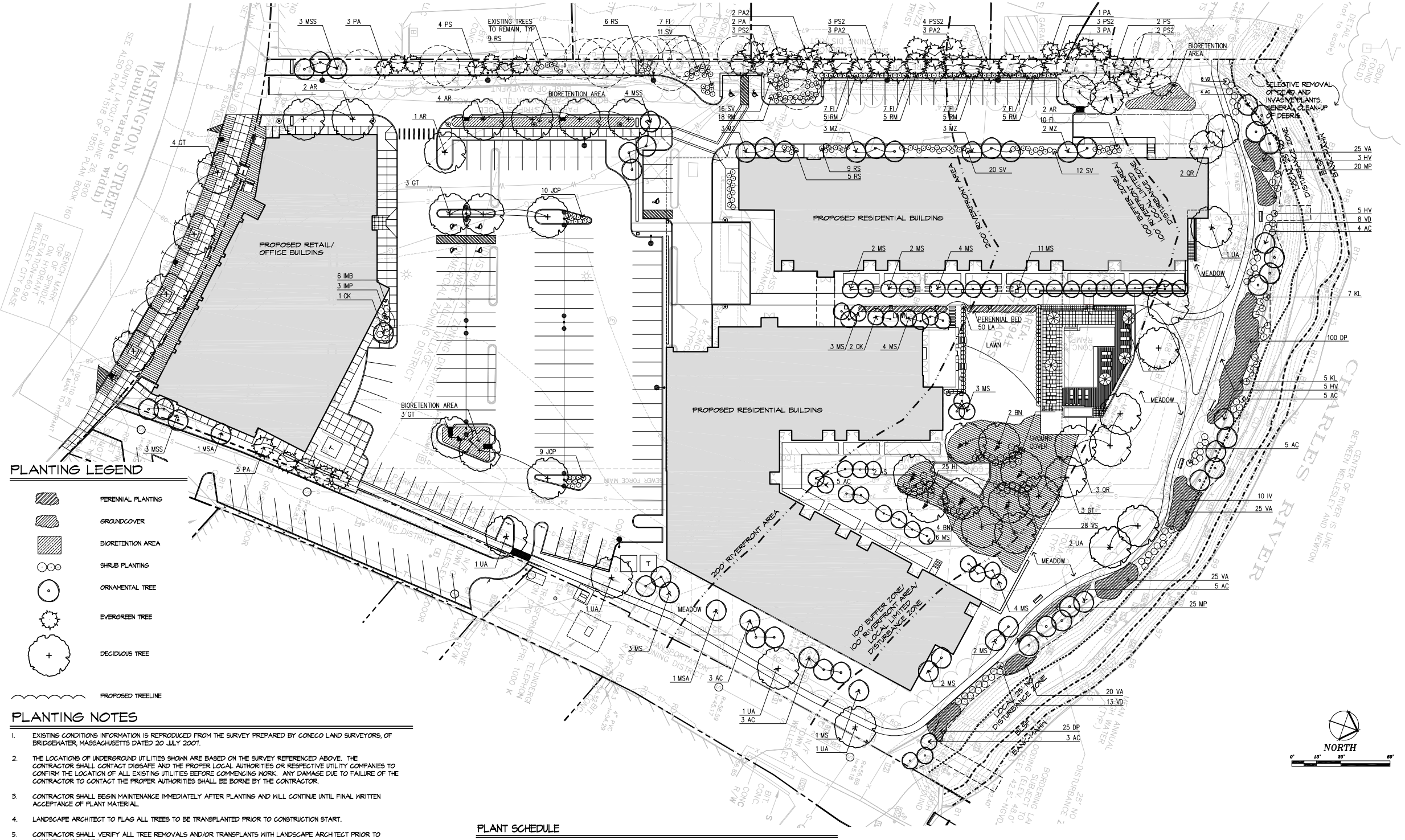

PLANTING LEGEND

- PERENNIAL PLANTING
- GROUNDCOVER
- BIORETENTION AREA
- SHRUB PLANTING
- ORNAMENTAL TREE
- EVERGREEN TREE
- DECIDUOUS TREE
- PROPOSED TREELINE

PLANTING NOTES

1. EXISTING CONDITIONS INFORMATION IS REPRODUCED FROM THE SURVEY PREPARED BY CONECO LAND SURVEYORS, OF BRIDGEWATER, MASSACHUSETTS DATED 20 JULY 2007.
2. THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN ARE BASED ON THE SURVEY REFERENCED ABOVE. THE CONTRACTOR SHALL CONTACT DIGSAFE AND THE PROPER LOCAL AUTHORITIES OR RESPECTIVE UTILITY COMPANIES TO CONFIRM THE LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. ANY DAMAGE DUE TO FAILURE OF THE CONTRACTOR TO CONTACT THE PROPER AUTHORITIES SHALL BE BORNE BY THE CONTRACTOR.
3. CONTRACTOR SHALL BEGIN MAINTENANCE IMMEDIATELY AFTER PLANTING AND WILL CONTINUE UNTIL FINAL WRITTEN ACCEPTANCE OF PLANT MATERIAL.
4. LANDSCAPE ARCHITECT TO FLAG ALL TREES TO BE TRANSPLANTED PRIOR TO CONSTRUCTION START.
5. CONTRACTOR SHALL VERIFY ALL TREE REMOVALS AND/OR TRANSPLANTS WITH LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION START.
6. CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AWAY FROM ALL BUILDING FOUNDATIONS, STRUCTURES, AND PLANTING BEDS.
7. MAXIMUM SLOPE WITHIN DISTURBED AREAS SHALL NOT EXCEED 3:1, UNLESS OTHERWISE NOTED.
8. THE LANDSCAPE CONTRACTOR SHALL SUPPLY ALL PLANT MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE ALL PLANTINGS SHOWN ON THIS DRAWING.
9. ALL MATERIALS SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION.
10. ALL PLANTS SHALL BEAR THE SAME RELATIONSHIP TO FINISH GRADE AS TO ORIGINAL GRADES BEFORE DIGGING.
11. ALL PLANTS TO BE BALLED IN BURLAP OR CONTAINERIZED.
12. MULCH FOR PLANTED AREAS TO BE AGED PINE BARK; PARTIALLY DECOMPOSED, DARK BROWN IN COLOR AND FREE OF WOOD CHIPS THICKER THAN 1/4 INCH.
13. PLANTING SOIL MIX: LOAM THOROUGHLY INCORPORATED WITH ROTTED MANURE PROPORTIONED 5 C.Y. TO 1 C.Y. OR EQUIVALENT. FERTILIZER ADDED PER RECOMMENDED RATES OF SOILS ANALYSIS.
14. THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIALS FOR ONE (1) FULL YEAR FROM DATE OF ACCEPTANCE.
15. ALL PLANT MATERIALS ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT, AT THE NURSERY, AND AT THE SITE.
16. ALL AREAS OF THE SITE WHICH HAVE BEEN DISTURBED AND NOT OTHERWISE DEVELOPED SHALL BE LOAMED AND SEEDED WITH A MINIMUM DEPTH OF 6" DEPTH TOPSOIL.
17. PLANT SPECIES AS INDICATED IN THE PLANT LIST ARE SUGGESTIONS ONLY. FINAL SELECTION OF SPECIES SHALL OCCUR AT THE TIME OF PLANT PURCHASE, DEPENDING ON AVAILABILITY. PLANT SIZE AND QUANTITY SHALL NOT CHANGE WITHOUT APPROVAL OF OWNER'S REPRESENTATIVE.

PLANT SCHEDULE

SYMBOL	BOTANICAL NAME	COMMON NAME	QTY	SIZE	COMMENT
DECIDUOUS TREES					
AR	ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY MAPLE	9	3 – 3 1/2" CAL.	
AS	ACER SACCHARUM	SUGAR MAPLE	2	3 – 3 1/2" CAL.	
BN	BETULA NIGRA 'HERITAGE RIVER'	HERITAGE RIVER BIRCH	6	10-12'	HEAVY
GT	GLEDITSIA TRIACANTHOS INERMIS	HONEYLOCUST	13	3 – 3 1/2" CAL.	HEAVY
QR	QUERCUS RUBRA	RED OAK	5	3 – 3 1/2" CAL.	
UA	ULMUS AMERICANA 'PRINCETON'	PRINCETON ELM	9	2 1/2–3" CAL.	
EVERGREEN TREE					
PA	PICEA ABES	NORWAY SPRUCE	14	8–9'	
PA2	PICEA ABES	NORWAY SPRUCE	8	18–20'	
PS	PINUS STROBUS	EASTERN WHITE PINE	6	10–12'	
PS2	PINUS STROBUS	EASTERN WHITE PINE	11	18–20'	
PSS	PINUS SYLVESTRIS	SCOTCH PINE	4	18–20'	
ORNAMENTAL TREES					
AC	AMELANCHIER CANADENSIS	COMMON SHAD BLOW	37	7–8'	MULTI STEM
CK	CORNUS KOUSA	CHINESE DOG WOOD	3	7–8'	MULTI STEM
HV	HAMAMELIS VIRGINIANA	WITCH HAZEL	13	24–30"	
MS	MALUS SNOWDRIFT	WHITE CRAB APPLE	47	2 –2 1/2" CAL.	
MSA	MALUS SARGENTI	SARGENT CRAB APPLE	2	2 –2 1/2" CAL.	
MSS	MAGNOLIA STELLATA 'CENTENNIAL'	STAR MAGNOLIA	10	7–8'	
MZ	MALUS ZUMI 'CALOCARPA'	WHITE CRAB APPLE	11	2 –2 1/2" CAL.	
BIORETENTION/RAINGARDENS					
	CAREX SP.	ASSORTED SEDGES			
	CLETHRA ALNIFOLIA	SWEET PEPPERBUSH			
	CORNUS SERICEA	REDOSIER DOGWOOD			
	IRIS SP.	ASSORTED IRISES			
	VIBURNUM DENTATUM	ARROWWOOD			

SYMBOL	BOTANICAL NAME	COMMON NAME	QTY	SIZE	COMMENT
FOUNDATION AND SITE SHRUBS					
FI	FORSYTHIA X INTERMEDIA	FORSYTHIA	45	24–30"	
HI	HAMAMELIS X INTERMEDIA 'ARNOLD'S PROMISE'	ARNOLD'S PROMISE WITCH HAZEL	43	6–7'	
IMB	ILEX X MESERVEAE 'BLUE MAID'	BLUE MAID HOLLY	6	5 GAL	INC: MACROPHYLLA 'NIKO BLUE', PANICULATA ' GRANDIFLORA', MACROPHYLLA 'MARIESA'
IMP	ILEX X MESERVEAE 'BLUE PRINCE'	BLUE PRINCE HOLLY	5	5 GAL	
IV	ILEX VERTICILLATA	WINTERBERRY HOLLY	10	30–36"	
JCP	JUNIPERUS CHINENSIS 'PFITZERIANA GLAUCA'	BLUE PFITZER JUNIPER	19	5 GAL	
KL	KALMIA LATIFOLIA	CHINESE DOGWOOD	12	7–8'	
LA	LIGUSTRUM AMURENSE	AMUR PRIVET	50	2.5–3'	B&B
MP	MYRICA PENNSYLVANICA	WHITE CRAB APPLE	45	2–2 1/2" CAL.	
RM	RHODODENDRON MAXIMUM	ROSEBAY RHODODENDRON	38	5–6'	
RS	ROSA SP.	ASSORTED ROSES	29	18–24"	INC: MEIDILAND 'BONICA', NOATRAUM–YELLOW
SV	SYRINGA VULGARIS	COMMON LILAC	59	4–5' B&B HEAVY	STAKED; ESPALIER ON SITE TO FENCE POSTS
VA	VACONIUM ANGUSTIFOLIUM	LOWBUSH BLUEBERRY	95		
VD	VIBURNUM DENTATUM	ARROWWOOD	29	7–8'	
VS	VIBURNUM SP.	ASSORTED VIBURNUMS	28	30–36"	INC: x BURKWOODII, PLICATUM 'MARIESII', PLICATUM 'SHASTA', SIEBOLDII
FOUNDATION AND SITE PERENNIALS AND GROUNDCOVERS					
ANN		ASSORTED ANNUALS		1 GAL.	COORDINATE WITH OWNER'S REPRESENTATIVE
DP	DENNSTAEDTIA PUNCTILOBULA	HAYSCENTED FERN	125		
HE	HEMEROCALLIS SP.	ASSORTED DAYLILIES		1 GAL.	INC: STELLA D'ORO, HAPPY RETURNS, LEMONDROP
HO	HOSTA SP.	ASSORTED HOSTA		1 GAL.	INC: BRESSINGHAM BLUE, FRANCEE, GINKO CRAIG, KROSSA REGAL, GOLDEN TIARA
IR	IRIS SP.	ASSORTED IRIS		1 GAL.	INC: MEMPHIS BLUE, SNOW QUEEN, SUMMER SKY
JP	JUNIPERUS PROCUMBENS 'NANA'	NANA CREEPING JUNIPER		2 GAL.	
VM	VINCA MINOR	COMMON MYRTLE		4" POTS	

Stantec

Stantec Consulting Services Inc.
141 Portland Street
Boston, MA U.S.A.
02114
Tel. 617.523.8103
Fax. 617.523.4333
www.stantec.com

Consultants

Legend

PREPARED FOR:
PROJECT OF SIGNIFICANT IMPACT (PSI)
04/10/08

NOT FOR CONSTRUCTION

Owner:

NDNE LOWER FALLS LLC
C/O NATIONAL DEVELOPMENT
2310 WASHINGTON ST.
NEWTON, MA 02462

Revision	By	Appd.	DD.MM.YY
MISC REVISIONS			04/10/08
MISC REVISIONS			02/25/08
DRB REVISIONS			01/28/08

Issued	By	Appd.	DD.MM.YY
PSI SUBMISSION 12/14/07	CF	BC	12/14/07

File Name:

Permit-Seal

Project

27 WASHINGTON STREET
WELLESLEY, MA

Title

PLANTING PLAN

Project No. 210810389

Scale

Drawing No. L-3

Revision 3