

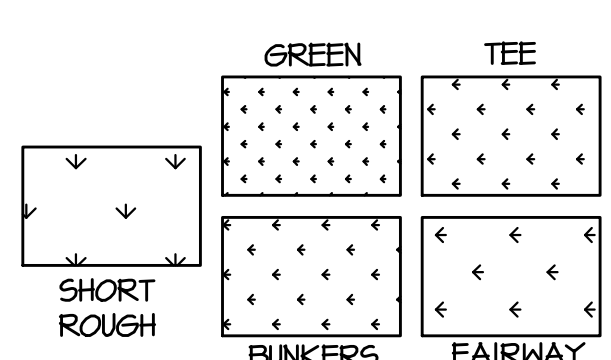
DECIDUOUS AND EVERGREEN TREES

NO. OF PLANTS	BOTANICAL NAME	COMMON NAME	SPEC. SIZE	NOTES
34	ABIES BALSAMEA	BALSAM FIR	10'-12' HT.	
87	ABIES CONCOLOR	CONCOLOR FIR	10'-12' HT.	
34	ACER RUBRUM 'BOYHALL'	BOYHALL RED MAPLE	3' CAL.	
353	ACER RUBRUM	RED MAPLE	3' CAL.	USE A BLEND OF THE FOLLOWING: ACER X FREEMANII 'AUTUMN BLAZE' (USE IN LOCATIONS CLOSEST TO ROAD DUE TO SALT TOLERANCE), ACER RUBRUM 'OCTOBER GLORY', AND ACER RUBRUM (STRAIGHT SPECIES)
184	ACER SACCHARUM	SUGAR MAPLE	3' CAL.	USE MIX OF 'GREEN MOUNTAIN', 'LEGACY' AND 'BONFIRE'
14	ACER SACCHARUM SPECIMEN	SUGAR MAPLE	8' CAL.	
64	BETULA LENTA	BLACK BIRCH	3' CAL.	
65	BETULA NIGRA	RIVER BIRCH	3' CAL.	USE SOME 'HERITAGE' CULTIVARS IN FOCAL AREAS
40	BETULA POPULIFOLIA 'WHITESPIRE'	WHITESPIRE BIRCH	2' CAL.	CLUMP FORM
21	CARYA GORDIFORMIS	BITTERNUT HICKORY	3' CAL.	
36	CARYA OVATA	SHAGBARK HICKORY	3' CAL.	
5	CERCIDIPHYLLUM JAPONICUM	KATSURA TREE	3' CAL.	
10	GLEDITSIA TRIACANTHOS 'MORAINE'	MORAINE HONEY LOCUST	6' CAL.	
42	FRAXINUS PENNSYLVANICA 'PATMORE'	GREEN ASH	3' CAL.	
34	LARIX LARCINA	AMERICAN LARCH	3' CAL.	
15	LIRIODENDRON TULIPIFERA	TULIP TREE	2' CAL.	
43	LIQUIDAMBAR STYRACIFLUA 'MORAINE'	SWEETGUM	3' CAL.	
158	NYSSA SYLVATICA	BLACK TIFELO	2' CAL.	MIX OF MULTI-TRUNK AND STANDARD TRUNK FORMS
13	OXYDENDRUM ARBOREUM	SOURWOOD	2' CAL.	
168	PICEA GLAUCA	WHITE SPRUCE	10'-12' HT.	
138	PINUS STROBUS	EASTERN WHITE PINE	10'-12' HT.	
82	QUERCUS ALBA	WHITE OAK	3' CAL.	
110	QUERCUS BICOLOR	SWAMP WHITE OAK	3' CAL.	
156	QUERCUS COCCINEA	SCARLET OAK	3' CAL.	
10	QUERCUS MACROCARPA	BUR OAK	3' CAL.	
60	QUERCUS PALUSTRIS	PIN OAK	3' CAL.	
125	QUERCUS RUBRA 'MAXIMA'	RED OAK	3' CAL.	
23	SALIX NIGRA	BLACK HILLON	2' CAL.	
46	SASSAFRAS ALBIDUM	SASSAFRAS	2' CAL.	
6	TILIA AMERICANA 'REDMOND'	REDMOND BASSWOOD	3' CAL.	
24	THUJA OCCIDENTALIS	EASTERN WHITE CEDAR	1'-9' HT.	
43	PICEA GLAUCA 'DENSATA'	BLACK HILLS SPRUCE	1'-9' HT.	

ORNAMENTAL TREES

NO. OF PLANTS	BOTANICAL NAME	COMMON NAME	SPEC. SIZE	NOTES
81	AMELANCHIER ARBOREA 'AUTUMN BRILLIANCE'	DOWNY SERVICEBERRY	1/2' CAL.	
45	AMELANCHIER CANADENSIS	SERVICEBERRY	1/2' CAL.	CLUMP FORM
31	CERCIS CANADENSIS 'ALBA'	WHITE BLOOMING EASTERN REDBUD	1/2' CAL.	
57	CHAETAEYCYPARIS THYOIDES	ATLANTIC WHITE CYPRESS	1/2' CAL.	
25	CORNUS KOUSA	KOUSA DOGWOOD	1/2' CAL.	
40	HAMAMELIS VIRGINIANA	COMMON WITCH HAZEL	1/2' CAL.	
8	PRUNUS SERRULATA 'KWANZAN'	KWANZAN FLOWERING CHERRY	1/2' CAL.	MATCHING SPECIMENS

GOLF COURSE ZONES



HABITAT CLASSIFICATION	REMARKS
GOLF COURSE - IN PLAY	SEE HMP FOR PLANTING INFORMATION
NATIVE FESCUE 6' TO 1'-0" HT.	SEE HMP FOR PLANTING INFORMATION
P1 - SHORELINE GROUP	SEE OPEN SPACE PLANT SCHEDULE FOR PLANTING INFORMATION
P2 - NATIVE SHORT GRASS > 1'-0"	SEE HMP FOR PLANTING INFORMATION
P3 - NATIVE TALL GRASS > 1'-0"	SEE HMP FOR PLANTING INFORMATION
GT - GOLF TRANSITION GRASSES	SEE HMP FOR PLANTING INFORMATION
FOREST HABITAT	EXISTING AND PROPOSED FOREST AREAS. PROPOSED AREAS DEPICTED AS TREE SYMBOLS - SEE PLANTING PLAN AND SCHEDULE
AQUATIC HABITAT	NOTE: ONLY PO (ZERO) ZONES ARE SHOWN IN LANDSCAPE PLANS

NOTE: GOLF DESIGN AND LAYOUT PER GOLF COURSE ARCHITECT. SEE HABITAT MANAGEMENT PLAN (HMP) FOR GOLF PLANTING INFORMATION AND LAYOUT, SHOWN HERE FOR ILLUSTRATIVE PURPOSES ONLY.

ABBREVIATIONS:
CAL. = CALIPER
GAL. = GALLON

NOTE: PLANTING QUANTITIES ARE FOR REFERENCE ONLY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL PLANT QUANTITIES FROM SYMBOLS/HATCHES SHOWN ON PLANTING PLANS. ANY SUBSTITUTIONS/ADDITIONS/SUBTRACTIONS OF PLANT MATERIAL IS TO BE APPROVED BY THE LANDSCAPE ARCHITECT IN WRITING ONLY. VERBAL SUBSTITUTIONS/ADDITIONS/SUBTRACTIONS ARE NOT ACCEPTABLE.

AMENITY AREAS - PLANT MIXES

MIX NAME	TOTAL SQ. FT.	BOTANICAL NAME	COMMON NAME	SPEC. SIZE	SPACING	NOTES
CELL A: LAWN SEED MIX	134,874	40% FESTUCA ARUNDINACEA 'SHENANDOAH II' 40% FESTUCA ARUNDINACEA 'FINELAWN ELITE' 10% LOLIUM PERENNE 'WIZARD' 10% LOLIUM PERENNE 'PENNANT II'	SHENANDOAH II TALL FESCUE FINELAWN TALL FESCUE WIZARD PERENNIAL RYEGRASS PENNANT II PERENNIAL RYEGRASS			
CELL B: GARDEN BORDER	12,721	10% BUXUS 'GREEN GEM' 10% MISCANTHUS 'LITTLE GEM' 20% ROSE 'THE FAIRY' 20% GERANIUM 'ROZANNE' 20% PEROVSKIA SPP. 'RUSSIAN SAGE' 10% LEUCANTHEMUM SPP. 10% SAPONARIA OFFICINALIS 5% SEDUM SPIRIMUM	GREEN GEM BOXWOOD DWARF MAIDEN GRASS GROUND COVER ROSE GERANIUM RUSSIAN SAGE DWARF SHASTA DAISY SOAPWORT DRAGON'S BLOOD SEDUM	3 GAL 1 GAL 3 GAL 1 GAL 1 GAL 1 GAL 1 GAL 3.5' FOTS	18' 18' 18' 18' 18'	MANTAIN BOXWOOD AS 18" HT. CLIPPED HEDGE AT BORDER
CELL B2: SWIM CLUB	3,002	30% RHUS AROMATIC 'GRO-LOW' 30% CLETHRA ALNIFOLIA 'HUMMINGBIRD' 10% CORNUS SERICEA 'FLAVIRAMEA' 10% CORNUS SERICEA 'CARDINAL'	GRO-LOW SUMAC HUMMINGBIRD SUMMERSHEET RED-OSIER DOGWOOD RED-OSIER DOGWOOD	1 GAL 5 GAL 5 GAL 5 GAL	6' 6' 6' 6'	
CELL C: NATIVE GRASS/WILDFLOWER NATURAL MEADOW SLOPE SEED MIX	44,676	20% LOLIUM MULTIFLORUM 20% ANDROPOGON SCOPARIUS 20% ELYMUS CANADENSIS 10% SPOROBIUS ASPER 10% BROMUS CILIATUS 10% AGROSTIS PERENNANS 5% RUDBECKIA HIRTA 5% ASTER FRENANTHOIDES 2% SOLIDAGO NEMORALIS	ANNUAL RYEGRASS LITTLE BLUESTEM CANADA WILD RYE ROUGH DROPSEED FRINGED BROME AUTUMN BLUDEGRASS BLACK EYED SUSAN ZIGZAG ASTER GRAY GOLDENROD			
CELL D: CONDO GARDEN ZONE - PERIMETER AND BETWEEN BUILDINGS	33,134	20% NATIVE FERNS 10% HAMAMELIS VIRGINIANA 15% AMELANCHIER LAEVIS 15% AESCULUS PARVIFOLIA 15% ILEX VERTICILLATA 'WINTER RED' 15% RHODODENDRON MAXIMUM 'INDEPENDENCE' 20% ARCTOSTAPHYLOS UVA-URSI 'MASSACHUSETTS'	NATIVE FERNS WITCHHAZEL SERVICEBERRY BOTTLEBRUSH BUCKEYE WINTER RED 'WINTERBERRY' HOLLY ROSEBAY RHODODENDRON MASSACHUSETTS' KINNICKINICK	3' 4' 4' 3' 4' 4' 1 GAL	5' 4' 4' 5' 5' 5' 2'	MIX VARIETIES IN GROUPS OF 3, 5, 7; PLANTING AT CONDOS USE RHODODENDRON MAXIMUM IN 'SHELTERED' SHADE CONDITIONS
CELL E: CONDO GARDEN ZONES - SOUTH AND WEST EXPOSURES	22,641	20% ARCTOSTAPHYLOS UVA-URSI 20% VIBURNUM TRILOBUM 'COMPACTUM' 20% SPIRAEA X BIMALDA 'DARTS RED' 10% CLETHRA ALNIFOLIA 'HUMMINGBIRD' 10% CORNUS ALBA 'RED GNOME' 10% ILEX GLABRA 'SHAMROCK' 10% MYRTICA PENNSYLVANICA	KINNICKINICK HIGH BUSH CRANBERRY DARTS RED SPIRAEA SWEET PEPPERBUSH RED GNOME' TATARIAN DOGWOOD INCKBERRY NORTHERN BAYBERRY	6" POT 3 GAL 3 GAL 3 GAL 3 GAL 5 GAL 5 GAL	2' 3' 4' 4' 4' 4' 5'	USE INCKBERRY AS FOUNDATION PLANTING AT CONDOS PATHS THAT RADIATE FROM OVAL; USE MYRTICA PENNSYLVANICA AT BASE OF SLOPE
CELL E2: CONDO GARDEN ZONES AND GOLF ACADEMY - NORTH AND EAST EXPOSURES	7,034	20% PACHYSANDRA TERMINALIS 20% KALMIA LATIFOLIA 'OLYMPIC FIRE' 20% LEBGOETHOE 'FONTANESIANA NANA' 15% HYDRANGEA QUERCIFOLIA 'FEE WEE' 15% RHODODENDRON P.M 10% ILEX GLABRA 'SHAMROCK'	PACHYSANDRA OLYMPIC FIRE MOUNTAIN LAUREL DWARF LEBGOETHOE DWARF OAKLEAF HYDRANGEA P.M RHODODENDRON INCKBERRY	6" POT 3 GAL 3 GAL 3 GAL 3 GAL 3 GAL 5 GAL	2' 3' 3' 4' 4' 4' 4'	USE INCKBERRY AND RHODODENDRON AS FOUNDATION PLANTING AT CONDOS; USE KALMIA IN PROTECTED PART SHADE LOCATIONS.
CELL F: GROUNDPLANE AT VILLAGE GREEN	41,345	RHUS GRO-LOW NATIVE FERNS MERITENSIA VIRGINICA BULBS	GRO-LOW SUMAC NATIVE FERNS BLUEBELLS BULBS	1 GAL 1 GAL LINERS BULB	6' AS REQ. BULB BULB	INTERMITTENT SWATHS OF BULBS ALONG INNER-OVAL TREELINE, MASSINGS OF BLUEBELLS IN OPEN AREAS ALONG PATHS THAT RADIATE FROM OVAL; FERNS AND SUMAC AS GROUND COVER THAT WILL FILL IN OVER TIME.
CELL G: PARKING SCREEN SHRUBS	11,352	15% PICEA GLAUCA 'CONICA' 40% VIBURNUM DENTATUM 'CHRISTOM' 30% ILEX VERTICILLATA 'AFTERSLOW' 15% KALMIA LATIFOLIA 'OLYMPIC FIRE'	DWARF WHITE SPRUCE BLUE MUFFIN VIBURNUM WINTERBERRY MOUNTAIN LAUREL	1 GAL 5 GAL 5 GAL 5 GAL	5' 4' 8' 4'	USE NATURAL (NOT CLIPPED) FORM FOR PICEA GLAUCA 'CONICA'; NOTE: MIX VARIETIES IN GROUPS OF 1-4 PLANTS; USE KALMIA IN PROTECTED PART SHADE LOCATIONS.
CELL H: FRONT OF CLUBHOUSE AT FOUNDATION	3,345	10% CORNUS KOUSA DWARF CULTIVAR 20% KALMIA LATIFOLIA 'SNOWDRIFT' 20% HYDRANGEA QUERCIFOLIA 'FEE WEE' 20% OSMUNDA REGALIS 20% SPIRAEA 'ANTHONY WATERER' 10% LIRIOPE SPICATA	DWARF KOUSA DOGWOOD SNOWDRIFT MOUNTAIN LAUREL 'FEE WEE' HYDRANGEA AMERICAN ROYAL FERN 'ANTHONY WATERER' SPIREA LILYTURF	5 GAL 1 GAL 1 GAL 1 GAL 1 GAL 1 GAL	5' 3' 3' 3' 4' 16'	USE KALMIA IN PROTECTED PART SHADE LOCATIONS.
CELL I: GOLF TRANSITION	45,365	45% MYRTICA PENNSYLVANICA 10% RHUS TYPHINA 'BALLTIGER' 25% RHUS AROMATICA GRO-LOW 10% RHODODENDRON MAXIMUM 10% VIBURNUM DENTATUM 'MOONCLOW' OR SIM.	NORTHERN BAYBERRY TIGER EYES' SUMAC FRAGRANT SUMAC GREAT LAUREL ARROWWOOD VIBURNUM	5 GAL 5 GAL 1 GAL 1 GAL 5 GAL	5' 8' 6' 10' 8'	LARGE MASSINGS OF BAYBERRY WITH ACCENT GROUPINGS OF SUMAC AND VIBURNUM IN 3, 5, OR 1 PLANTS
CELL J: CONDO AUTOCOURT PLANTING	3,805	RHUS GRO-LOW NATIVE FERNS	GRO-LOW SUMAC NATIVE FERNS	1 GAL 1 GAL	6' AS REQ.	
CELL K: GOLF ACADEMY SLOPE SHRUB MIX	11,683	AESCULUS PARVIFLORA CLETHRA ALNIFOLIA 'RUBY SPICE' MYRTICA PENNSYLVANICA RHUS AROMATICA GRO-LOW VIBURNUM TRILOBUM 'COMPACTUM' SPRING BULBS	BOTTLEBRUSH BUCKEYE SWEET PEPPERBUSH RUBY SPICE NORTHERN BAYBERRY GRO-LOW SUMAC HIGHBUSH CRANBERRY WHITE AND PURPLE BULBS	5 GAL 3 GAL 5 GAL 1 GAL 3 GAL BULB	8' 4' 5' 6' 3' AS REQ.	USE MID-SLOPE TO BOTTOM OF SLOPE USE MID-SLOPE TO TOP OF SLOPE USE LARGE SWATHS THROUGHOUT AS GROUND COVER USE NEAR TOP AND BOTTOM OF SLOPE
CELL M: HEDGE AT PRACTICE TEES	3,187	40% ILEX GLABRA 'SHAMROCK' 60% VIBURNUM TRILOBUM 'COMPACTUM'	SHAMROCK INCKBERRY HIGHBUSH CRANBERRY	5 GAL 5 GAL	4' 3'	
CELL N: STREAM RESTORATION MIX	22,758	CLETHRA ALNIFOLIA ILEX VERTICILLATA NATIVE FERN OSMUNDA REGALIS SPIREA LATIFOLIA VIBURNUM TRILOBUM	SWEET PEPPERBUSH WINTERBERRY NATIVE FERN ROYAL FERN MEADOWSHEET CRANBERRYBUSH VIBURNUM	3 GAL 5 GAL 1 GAL 1 GAL 3 GAL 3 GAL	4' 8' AS REQ. 3' 3' 3'	

HART HOWERTON

101 Erie Ave., Suite 300, New York, NY 10016
Tel: 212-685-5611 Fax: 212-248-7748
Email: NY@hart-howerton.com

SILO RIDGE
PHASE 1 SITE PLAN SUBMISSION
Amenia, New York
Dutchess County

DATE ISSUED
03/09/2014
06/22/2014
01/19/2014
01/08/2013

REVISIONS
NO. DATE ISSUE

NOT FOR CONSTRUCTION
DRAWING NO.: L3.21
PROJECT #: 13-507
DRAWN BY: JN
CHECKED BY: SEB
DRAWING NO.: L3.21

