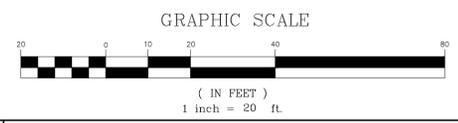


KEY	QUANT.	BOTANICAL NAME	COMMON NAME	SIZE/REMARKS
AC	3	AMELANCHIER CANADENSIS	SMOKYWOOD DOGWOOD	8" x 12" HT., 8" DB
AA	10	ACER RUBRUM/ARMATOSUM	ARMATOSUM RED MAPLE	2 1/2" - 3" CAL., 8" DB
CB	4	CORNUS BETULUS FASTIGIATA	PYRAMIDAL EUROPEAN HORNBEAM	2 1/2" - 3" CAL., 8" DB
CR	2	CORNUS NUTANS STELLAR PINE	STELLAR PINE FLOWERING DOGWOOD	8" x 12" HT., 8" DB
LI	3	LAMBROTHODIA INCA TURBIDA	TURBIDA COMPANION	7" x 9" HT., 8" DB
PE	3	PELAEUS BERGOLIA VILLAGE GREEN	VILLAGE GREEN	2 1/2" - 3" CAL., 8" DB
ZI	4	ZELKOVA SERBATA VILLAGE GREEN	VILLAGE GREEN ZELKOVA	2 1/2" - 3" CAL., 8" DB
IN	3	ILIC ACUTIPHYLLA HILLS STEVENS	HILLS STEVENS HOLLY	8" x 12" HT., 8" DB
JM	17	JUNIPERUS CHINENSIS HETS COLUMNARIS	UPRIGHT HETS JUNCIPER	8" x 12" HT., 8" DB
PA	5	PIEA ARBIS	NORWAY SPRUCE	8" x 12" HT., 8" DB
TR	21	TRIALYSTRONIA FLEXOSA	GREEN SHIRT ARBORVITAE	8" x 12" HT., 8" DB
AD	3	ADONIA DELAWARE VALLEY WHITE	DELAWARE VALLEY WHITE AZALEA	18" x 24" HT., 8" DB
BA	26	BUXUS MICROPHYLLA/LAPONICA WRITER GRM	WRITER GRM BOXWOOD	18" x 24" HT., 8" DB
CM	30	CORNUS ALBA ELUMINATA	VARIATED RED TWIG DOGWOOD	34" x 30" HT., 8" DB
CG	20	OPUNTIACEAE HAERTINGII BLUE GARDEN	BLUE GARDEN JAPANESE PINK YEM	34" x 30" HT., 8" DB
HM	21	HYDRANGEA MACROPHYLLA SUMMERS END	SUMMERS END HYDRANGEA	34" x 30" HT., 8" DB
IN	18	ILIC GLABRA COMPACTA	COMPACT HOBBSY HOLLY	18" x 24" HT., 8" DB
JE	14	JUNIPERUS CHINENSIS SEA GREEN	SEA GREEN JUNCIPER	34" x 30" HT., 8" DB
JO	16	JUNIPERUS CHINENSIS OLD GOLD	OLD GOLD JUNCIPER	18" x 24" HT., 8" DB
JP	82	JUNIPERUS PROCUMBENS HANA	OHAWA JAPANESE GARDEN JUNCIPER	18" x 24" HT., 8" DB
KA	14	KALDIANUM ALPICOLOSUM SCOPOLARIAN	RED LARIX	34" x 30" HT., 8" DB
KL	10	ROSA DIET	PIKE DRIFT ROSE	18" x 24" HT., 8" DB
RC	16	ROSA SNOWCUT	SNOWCUT ROSE	18" x 24" HT., 8" DB
RP	7	RHOICODENDRON PFM	PAH RHODOCENDRON	34" x 30" HT., 8" DB
SI	24	SPYRALA JAPONICA MASC CAPRET	MASC CAPRET SPYRALA	18" x 24" HT., 8" DB
VC	11	VIBURNUM OPULIFOLIUM	OPULIFOLIUM VIBURNUM	34" x 30" HT., 8" DB
VB	14	VIBURNUM OBTUSIFOLIUM BLUE MUFFIN	BLUE MUFFIN ARBORVITAE	24" HT., 8" DB
AS	16	ASTYLE VERDUS IN PINK	VERDUS IN PINK ASTYLE	1 GAL., 8" DB
CZ	28	CONOPSEIS X BALSAMIFERA	UPPER GOLD & BROWN THICKSEED	1 GAL., 8" DB
IP	25	ICHNOCARPA PURPUREA POW WOW WILDYARD	POW WOW WILDYARD COMPLEWER	1 GAL., 8" DB
NO	8	NORONIA BRUCEA WANDERER	WANDERER NORONIA	1 GAL., 8" DB
ST	81	STELLARIA STRELLA DE ORO	STELLA DE ORO DANIEL	1 GAL., 8" DB
SP	59	CALAMAGROSTE X ACUTIFLORA 'TALL FOREST'	'TALL FOREST' FEATHER REED GRASS	1 GAL., 8" DB
LM	67	LIROPE MARIAN BLUE BLUE	BB BLUE LETTUCE	1 GAL., 8" DB
ME	7	MERTENSIA PASSERINA WALKER'S LOW	WALKER'S LOW CANTARY	1 GAL., 8" DB
PE	21	PERNETIUM ALPICOLOSUM SUMMERS	OHAWA FOUNTAIN GRASS	2 GAL., 8" DB

- PLANTING NOTES:**
- THE FOLLOWING RECOMMENDED PLANTING PERIODS SHOULD BE ADHERED TO WHENEVER POSSIBLE: BROADLEAF AND CONIFEROUS EVERGREEN TREES, SHRUBS, VINES, AND GROUND COVERS SHALL BE PLANTED BETWEEN AUGUST 15<sup>TH</sup> AND SEPTEMBER 15<sup>TH</sup> AND BETWEEN APRIL 15<sup>TH</sup> AND MAY 15<sup>TH</sup>. DECIDUOUS TREES, SHRUBS, VINES, GROUND COVERS, AND PERENNIALS SHALL BE PLANTED BETWEEN OCTOBER 15<sup>TH</sup> AND NOVEMBER 15<sup>TH</sup> AND BETWEEN MARCH 15<sup>TH</sup> AND MAY 15<sup>TH</sup>. THESE PLANTING SEASONS MAY BE EXTENDED OR SHORTENED ACCORDING TO PREVAILING WEATHER CONDITIONS, SOIL CONDITIONS, AND IN ACCORDANCE WITH ACCEPTED LOCAL PRACTICE.
  - THE PLANTING OPERATION INCLUDES ALL LABOR, MATERIALS, PLANTS, EQUIPMENT, SHIPPING, INCIDENTALS, AND CLEAN-UP BY THE CONTRACTOR FOR THE INSTALLATION OF THE ENTIRE LANDSCAPE PLAN.
  - IN THE EVENT THAT PLANT QUANTITY DISCREPANCIES OR MATERIAL OMISSIONS OCCUR IN THE PLANTING SCHEDULE, THE PLAN SHALL SUPERSIDE.
  - THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLANTING AT CORRECT GRADES AND ALIGNMENT.
  - THE CONTRACTOR WILL EXAMINE ALL FIELD CONDITIONS FOR EXACT LOCATION OF UTILITIES, DRAINAGE SYSTEMS, AND IRRIGATION SYSTEMS, AND ADJUST PROPOSED PLANTINGS ACCORDINGLY.
  - PLANTS SHALL BE TYPICAL OF THEIR SPECIES AND VARIETY; HAVE NORMAL GROWTH HABITS; WELL DEVELOPED BRANCHES, DENSELY FOLIATED, VIGOROUS ROOT SYSTEMS, AND BE FREE FROM DEFECTS AND INJURIES. QUALITY AND SIZE OF PLANTS, SPREAD OR ROOTS, AND SIZE OF BALLS SHALL BE IN ACCORDANCE WITH THE MOST RECENT ANSI Z60 "AMERICAN STANDARD FOR NURSERY STOCK" AS PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSEYMEN, INC.
  - PLANTS SHALL NOT BE BOUND WITH WIRE OR ROPE AT ANY TIME SO AS TO DAMAGE THE BARK OR BREAK BRANCHES. PLANTS SHALL BE HANDLED FROM THE BOTTOM OF THE BALL ONLY.
  - GUARANTEE OF PLANT GROWTH: ALL PLANTS AND TREES SHALL BE GUARANTEED BY THE CONTRACTOR TO BE IN VIGOROUS GROWING CONDITION. PROVISION SHALL BE MADE FOR A GROWTH GUARANTEE OF AT LEAST ONE (1) YEAR FOR TREES AND SHRUBS FROM THE DATE OF FINAL ACCEPTANCE OR AS REQUIRED BY THE TOWNSHIP.
  - INsofar AS IT IS PRACTICAL, PLANT MATERIAL SHALL BE PLANTED ON THE DAY OF DELIVERY. IN THE EVENT THIS NOT POSSIBLE, THE CONTRACTOR SHALL PROTECT STOCK NOT PLANTED. PLANTS SHALL NOT REMAIN UNPLANTED FOR LONGER THAN A THREE (3) DAY PERIOD AFTER DELIVERY.
  - IF PLANT AVAILABILITY IS RESTRICTED, SUBSTITUTION REQUESTS SHALL BE SUBMITTED TO THE TOWNSHIP ENGINEER FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
  - PLANT RELOCATION REQUESTS SHALL BE SUBMITTED TO THE TOWNSHIP ENGINEER FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
  - ALL PLANTS SHALL BE SET PLUMB AND STRAIGHT. SET AT SUCH LEVEL THAT AFTER SETTLEMENT, A NORMAL OR NATURAL RELATIONSHIP TO THE CROWN OF THE PLANT WITH THE GROUND SURFACE WILL BE ESTABLISHED.
  - IT IS ADVISABLE TO PRUNE APPROXIMATELY 1/3 OF THE GROWTH OF LARGE TREES (2" CALIPER AND OVER) BY THE REMOVAL OF SUPERFLUOUS BRANCHES, THOSE WHICH CROSS, THOSE WHICH RUN PARALLEL, ETC. MAIN CENTRAL LEADER SHALL NOT BE CUT OR DAMAGED. LONG SIDE BRANCHES, HOWEVER, SHALL BE SHORTENED. TREES WITH THE CENTRAL LEADER PRUNED WILL BE REJECTED.
  - EACH TREE AND SHRUB SHALL BE PRUNED IN ACCORDANCE WITH STANDARD HORTICULTURAL PRACTICE TO PRESERVE NATURAL CHARACTER OF PLANT. PRUNING SHALL BE DONE WITH CLEAN, SHARP TOOLS.
  - ALL WIRE BASKETS SHALL BE REMOVED FROM PLANTS PRIOR TO BACKFILLING THE PLANTING PITS.
  - ALL TREES SHALL BE SUPPORTED IMMEDIATELY AFTER PLANTING. ARBOR TREE TIES, OR APPROVED EQUIPMENT, AND STAKES SHALL BE INSTALLED AS INDICATED. THE CONTRACTOR IS RESPONSIBLE FOR REMOVAL OF TREE TIES ONE (1) YEAR FROM DATE OF FINAL ACCEPTANCE.
  - MULCH FOR PLANTING BEDS SHALL BE DOUBLE SHREDDED ROOT MULCH. THE TREES ROOT FLARE MUST BE EXPOSED.
  - WATERING RESPONSIBILITIES SHALL BE THAT OF THE PROJECT OWNER FROM THE DATE OF FINAL ACCEPTANCE. PRIOR TO THE DATE OF FINAL ACCEPTANCE, WATERING RESPONSIBILITIES SHALL BE THAT OF THE CONTRACTOR. WATER USED FOR PLANTS SHALL BE FREE FROM IMPURITIES INJURIOUS TO VEGETATION.
  - SEE DETAIL DRAWINGS FOR TYPICAL PLANTING DETAILS.



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NEW JERSEY LICENSED LANDSCAPE ARCHITECT  
LIC. NO. 00728

DATE	REVISION	BY
1/3/23	REVISED PER BOROUGH COMMENTS	SMT

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PROFESSIONAL ENGINEER  
N.J. LICENSE NO. 35258  
DATE 10/10/22  
Certificate of Authorization # 24CA2088800

DESIGNED BY: GHF  
DRAWN BY: SMT  
CHECKED BY: GHF  
SCALE: 1" = 20'

**LANDSCAPE PLAN**  
PROJECT No. 15147  
LOTS 25, 26.01, 27 & 27.01 BLOCK 116.01  
LOT 3 BLOCK 112  
BOROUGH OF RARITAN SOMERSET COUNTY NEW JERSEY

SHEET NUMBER  
9 of 12