



| PLANT SCHEDULE | | | | | |
|------------------|-----|--|------------------------------------|------------|-----------|
| CANOPY TREES | QTY | BOTANICAL NAME | COMMON NAME | SIZE | CONTAINER |
| AO | 4 | ACER RUBRUM 'OCTOBER GLORY' | OCTOBER GLORY RED MAPLE | 3" CAL. | B&B |
| GD | 4 | GLEDITSIA TRIACANTHOS 'INERMIS DRAVES' | STREET KEEPER HONEY LOCUST | 2.5" CAL. | B&B |
| QP | 3 | QUERCUS PALUSTRIS | PIN OAK | 3" CAL. | B&B |
| QPP | 1 | QUERCUS PALUSTRIS 'PRINGREEN' | GREEN PILLAR PIN OAK | 2" CAL. | B&B |
| EVERGREEN TREES | QTY | BOTANICAL NAME | COMMON NAME | SIZE | CONTAINER |
| TOE | 18 | THUJA OCCIDENTALIS 'SMARAGO' | EMERALD GREEN ARBORVITAE | 5-6' | CONT. B&B |
| ORNAMENTAL TREES | QTY | BOTANICAL NAME | COMMON NAME | SIZE | CONTAINER |
| CF | 1 | CORNUS FLORIDA | EASTERN DOGWOOD | 2.5" CAL. | B&B |
| CST | 3 | CORNUS KOUSA 'SNOW TOWER' | SNOW TOWER KOUSA DOGWOOD | 2.5" CAL. | B&B |
| PL | 3 | PYRUS CALLERYANA 'CHANTICLEER' | CHANTICLEER CALLERY PEAR | 2.5" CAL. | B&B |
| PXO | 2 | PRUNUS X 'OKAME' | OKAME FLOWERING CHERRY | 8-10' | B&B |
| SHRUBS | QTY | BOTANICAL NAME | COMMON NAME | SIZE | CONTAINER |
| AMH | 12 | ARONIA MELANOCARPA 'L'CONNAM166' | LOW SCAPE HEDGER® BLACK CHOKEBERRY | 18-24" | CONTAINER |
| CSC | 37 | CLETHRA ALNIFOLIA 'SIXTEEN CANDLES' | SIXTEEN CANDLES SUMMERSWEET | 24-30" | CONTAINER |
| HME | 11 | HYDRANGEA MACROPHYLLA 'ENDLESS SUMMER' | ENDLESS SUMMER HYDRANGEA | 24-30" | CONTAINER |
| IG | 9 | ILEX GLABRA | INKBERRY HOLLY | 30-36" | CONTAINER |
| IGC | 42 | ILEX GLABRA 'COMPACTA' | COMPACT INKBERRY | 24-30" | CONTAINER |
| KE2 | 23 | KALMIA LATIFOLIA 'ELF' | ELF DWARF MOUNTAIN LAUREL | 18-24" HT. | CONTAINER |
| PXOL | 9 | PRUNUS LAUROCERASUS 'OTTO LUYKEN' | OTTO LUYKEN CHERRY LAUREL | 24-30" | CONTAINER |
| GRASSES | QTY | BOTANICAL NAME | COMMON NAME | SIZE | CONTAINER |
| PAH | 50 | PENNISETUM ALOPECUROIDES 'HAMELN' | HAMELN FOUNTAIN GRASS | 1 GAL. | CONTAINER |
| PVS | 92 | PANICUM VIRGATUM 'SHENANDOAH' | SHENANDOAH SWITCH GRASS | 1 GAL. | CONTAINER |
| GROUND COVERS | QTY | BOTANICAL NAME | COMMON NAME | SIZE | CONTAINER |
| HB2 | 9 | HOSTA X 'BLUEBERRY MUFFIN' | BLUEBERRY MUFFIN HOSTA | 1 GAL. | CONTAINER |
| PERENNIALS | QTY | BOTANICAL NAME | COMMON NAME | SIZE | CONTAINER |
| LMB | 39 | LIRIOPE MUSCARI 'BIG BLUE' | BIG BLUE LILYTURF | 1 GAL. | CONTAINER |
| NW | 95 | NEPETA X 'WALKER'S LOW' | WALKER'S LOW CATMINT | 1 GAL. | CONTAINER |
| RF | 100 | RUDEBECKIA FULGIDA | CONEFLOWER | 1 GAL. | CONTAINER |
| SSAJ | 111 | SEDUM SPECTABILE 'AUTUMN JOY' | AUTUMN JOY STONECROP | 1 GAL. | CONTAINER |

Now or Formerly
MASSACHUSETTS BAY TRANSPORTATION AUTHORITY
NO LEGAL REFERENCE FOUND
PARCEL ID 25-163

TOWN OF WALPOLE, MA LANDSCAPE REQUIREMENTS

| SECTION | REQUIREMENTS | CALCULATIONS/PROPOSED |
|--------------------------------|---|--|
| 7. LOCATION OF SPACES | C. GROUND LEVEL PARKING FACING STREETS OR OPEN SPACES SHALL BE SCREENED FROM THE SIDEWALK AND THE OPEN SPACE. SCREENING MAY INCLUDE BUILDINGS AND/OR LANDSCAPING. | PROVIDED |
| 8. PARKING LOT DESIGN | B. LANDSCAPING REQUIREMENTS | |
| | (1) AMOUNT. DEVELOPMENTS WITH PROPOSED PARKING AREAS OF SIX (6) SPACES OR MORE SHALL PROVIDE A MINIMUM OF TEN PERCENT (10%) OF LANDSCAPED OPEN SPACE WITHIN THE AREA DESIGNATED FOR PARKING INCLUDING ANY LANDSCAPED BORDERS SURROUNDING THE PARKING LOT. | REQUIRED: 35,060 SF x 10% = 3,506 SF LANDSCAPE AREA PROVIDED |
| | (3) PARKING LOT ENTRANCES. PARKING LOT ENTRANCES SHALL BE LANDSCAPED WITH A COMBINATION OF TREES, SHRUBS, WALLS AND OTHER LANDSCAPE FEATURES. NO TREES, SHRUBS, FENCES, WALLS OR OTHER LANDSCAPE FEATURE SHALL BE PLANTED IN A MANNER TO OBSTRUCT SIGHT LINES OF MOTORISTS. | PROVIDED |
| | (3) PARKING AISLES. THE ENDS OF PARKING AISLES THAT ARE MORE THAN FIFTEEN (15) SPACES IN LENGTH SHALL INCORPORATE LANDSCAPE ISLANDS AT EITHER END OF THE ROW, WHERE THE LENGTH OF A PARKING AISLE EXCEEDS TWENTY-FIVE (25) SPACES. ADDITIONAL LANDSCAPED ISLANDS SHALL BE INSTALLED AT REGULAR INTERVALS. THIS INTERVAL SHALL NOT BE MORE THAN EVERY THIRTEEN (13) SPACES. THE WIDTH OF LANDSCAPED ISLANDS PERPENDICULAR TO ADJACENT SPACES SHALL BE NO LESS THAN EIGHT (8) FEET AT THEIR WIDEST POINT. | NOT PROVIDED |
| SECTION 8: PARKING REGULATIONS | (4) PLANT SELECTION. NO TREE, SHRUB OR PLANT SHALL BE PROPOSED FOR USE WITHIN A PARKING AREA THAT HAS BEEN IDENTIFIED AS AN INVASIVE SPECIES BY THE MASSACHUSETTS PLANT ADVISORY GROUP IN THE LATEST VERSION OF THE EVALUATION OF NON-NATIVE PLANT SPECIES FOR INVASIVENESS IN MASSACHUSETTS (WITH ANNOTATED LIST). HAS BEEN IDENTIFIED AS INVASIVE OR BANNED ON THE MASSACHUSETTS PROHIBITED PLANT LIST AS PERIODICALLY UPDATED BY THE MASSACHUSETTS DEPARTMENT OF AGRICULTURAL RESOURCES, OR IN ANY OTHER REPUTABLE SCIENTIFIC PUBLICATION THAT MAY BE ACCEPTABLE TO THE BOARD. ALL SIZE AND LOCATION DESIGN ELEMENTS SHALL COMPLY WITH THE FOLLOWING SPECIFICATIONS: (A) SHADE OR CANOPY TREES SHALL HAVE AT LEAST ONE AND A HALF (1.5) INCH CALIPER WITH A MATURE HEIGHT OF NOT LESS THAN TWELVE (12) FEET ABOVE GRADE. (B) SMALL OR MINOR SHADE TREES SHALL HAVE A CALIPER OF AT LEAST ONE AND A HALF (1.5) INCHES WITH A MATURE HEIGHT OF NOT LESS THAN NINE (9) FEET ABOVE GRADE. (C) ORNAMENTAL OR FLOWERING FRUIT TREES SHALL HAVE A CALIPER OF AT LEAST ONE AND A HALF (1.5) INCHES WITH A MATURE HEIGHT OF NOT LESS THAN SEVEN (7) FEET ABOVE GRADE. (D) EVERGREEN TREES USED FOR SCREENING SHALL BE NOT LESS THAN SIX (6) FEET IN HEIGHT ABOVE GRADE AT MATURITY. FENCING MAY BE USED IN CONJUNCTION WITH VEGETATED SCREENING BUT CHAIN LINK, VINYL, OR OTHER FENCE MATERIAL THAT IS INCONGRUENT WITH TRADITIONAL NEW ENGLAND ARCHITECTURE SHALL NOT BE ALLOWED IN THE CENTRAL BUSINESS DISTRICT. (E) SHRUBS SHALL BE NOT LESS THAN ONE AND ONE-HALF (1.5) FEET IN HEIGHT ABOVE GRADE, AND (F) GRASS TURF MAY BE USED BUT SHALL NOT BE INSTALLED IN STRIPS LESS THAN SIX (6) FEET IN WIDTH. | PROVIDED PROVIDED PROVIDED PROVIDED PROVIDED PROVIDED |

| SEED MIX KEY | |
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OWNER MAINTENANCE RESPONSIBILITIES

UPON OWNERS (OR OWNER CONTRACTOR'S) COMPLETION OF LANDSCAPING WORK, THE OWNER IS FULLY RESPONSIBLE FOR ALL FUTURE MAINTENANCE, CARE, WATERING, AND TRIMMING OF ALL INSTALLED VEGETATION, PLANTS, TREES, BUSHES, SHRUBS, GRASSES, ORNAMENTAL PLANTS AND FLOWERS, GROUND COVERS, AND LANDSCAPING, INCLUDING ALL LANDSCAPE ISLANDS AND AREAS ADJACENT OR PART OF THE LANDSCAPED AREAS. THIS RESPONSIBILITY INCLUDES, BUT IS NOT LIMITED TO, THE FOLLOWING:

- TREES ADJACENT TO WALKWAYS AND AREAS OF PEDESTRIAN TRAFFIC MUST BE MAINTAINED TO ASSURE THAT ANY BRANCHES MUST BE LIMBED UP TO A CLEARANCE HEIGHT OF 7 FT. (FROM ALL PEDESTRIAN SURFACES) OR PRUNED BACK TO AVOID ANY INTERFERENCE WITH THE TYPICAL PATH OF TRAVEL.
- TREES WITHIN VEHICULAR SIGHT LINES, AS ILLUSTRATED ON THE LANDSCAPE PLAN, ARE TO BE TRIMMED TO A CLEARANCE HEIGHT OF 7 FT. FROM ALL PAVED, TRAVELED SURFACES, OR AS OTHERWISE INDICATED ON THE PLANS.
- VEGETATIVE GROUND COVER, SHRUBS AND ORNAMENTAL PLANTS AND GRASSES MUST BE TRIMMED SO THAT NO PORTION OF THE PLANT EXCEEDS 30 INCHES ABOVE GRADE, (OF ALL PAVED, TRAVELED SURFACES) ALONG AND WITHIN THE SIGHT LINES OF PARKING LOTS AND THROUGH-DRIVEWAYS.
- FALLEN PLANT FLOWERS, FRUIT, SEEDS AND DEBRIS DROPPINGS ARE TO BE REMOVED IMMEDIATELY FROM VEHICULAR AND PEDESTRIAN TRAFFIC AREAS TO PREVENT TRIPPING, SLIPPING OR ANY OTHER HAZARDS.

THESE REQUIREMENTS DO NOT AFFECT THE PLANT LIFE GUARANTEE THE LANDSCAPE CONTRACTOR IS REQUIRED TO PROVIDE.

BOHLER
SITE CIVIL AND CONSULTING ENGINEERING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
SUSTAINABLE DESIGN
PERMITTING SERVICES
TRANSPORTATION SERVICES

REVISIONS

| REV | DATE | COMMENT | DRAWN BY | CHECKED BY |
|-----|------------|---------|----------|------------|
| 1 | 08/30/2023 | | CMC | EDJ/CAK |

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|--------------|---------------------|
| PROJECT No.: | W211263 |
| DRAWN BY: | CMC/LC |
| DATE: | EDJ/CAK |
| CAD ID: | 65912023 |
| CHECKED BY: | W211263-LSCP-2B DWG |

PRELIMINARY CIVIL ENGINEERING PLAN SET

FOR
KIG SILVERSTRAND WALPOLE, LLC
PROPOSED MULTI-FAMILY DEVELOPMENT
MAP 25, BLOCK 164, 165 & 166
981, 989 & 1015 EAST STREET
TOWN OF WALPOLE
NORFOLK COUNTY, MASSACHUSETTS

BOHLER
352 TURNPIKE ROAD
SOUTHBOROUGH, MA 01772
Phone: (508) 480-9900
www.BohlerEngineering.com

M.J. MRVA
REGISTERED LANDSCAPE ARCHITECT
MASSACHUSETTS No. 1217
RHODE ISLAND No. 419
NEW YORK No. 00259
NEW HAMPSHIRE No. 559
CONNECTICUT No. 1399
MAINE No. 446
MAY 25, 2004

LANDSCAPE PLAN

SHEET NUMBER:
C-701
REVISION 1 - 08/30/2023

P:\21021183\CAD\DRAWINGS\PLAN SET\CIVIL SITE PLANS\W211263-LSCP-2B-LAYOUT-C-01-LAND

Now or Formerly
MASSACHUSETTS BAY TRANSPORTATION AUTHORITY
NO LEGAL REFERENCE FOUND
PARCEL ID 25-163

THIS PLAN TO BE UTILIZED FOR LANDSCAPE PURPOSES ONLY

REFER LANDSCAPE NOTES & DETAILS SHEET FOR LANDSCAPE NOTES AND DETAILS

