



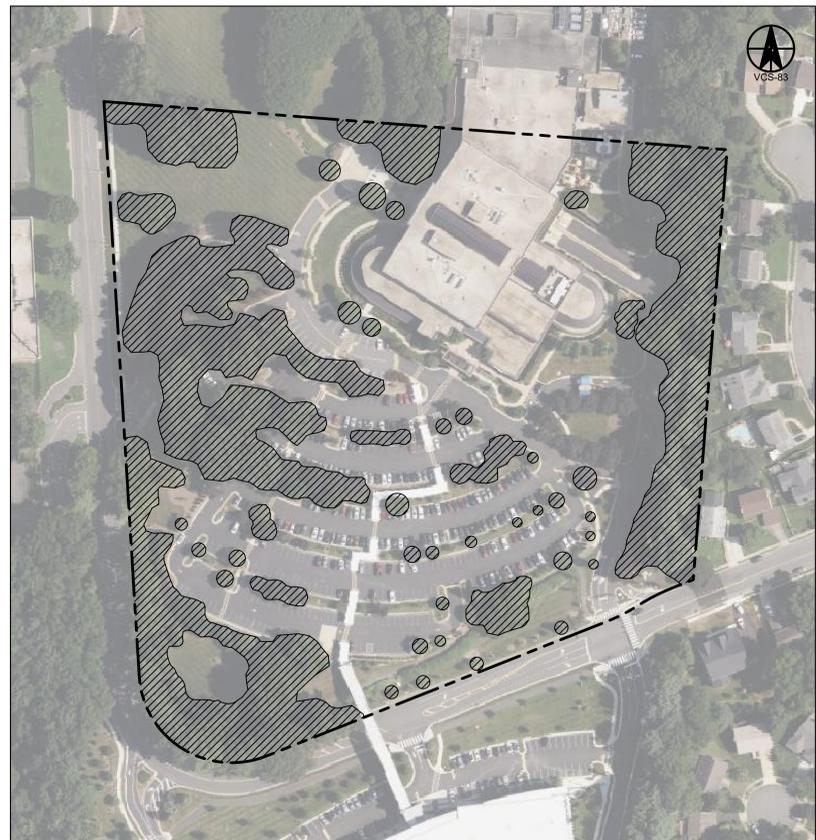
PLANT SCHEDULE

| QTY                              | KEY | LATIN NAME                                 | COMMON NAME                | SIZE             | ROOT CONDITION | 20-YEAR CCA PER TREE (SF) | TOTAL CCA PROVIDED (SF) |
|----------------------------------|-----|--|----------------------------|------------------|----------------|---------------------------|-------------------------|
| 2                                | ARO | Acer rubrum 'October Glory'                | October Glory Red Maple    | 3" cal.          | B&B            | 300                       | 600                     |
| 3                                | CCF | Cercis canadensis 'Forest Pansy'           | Forest Pansy Redbud        | 2 - 2 1/2" cal.  | B&B            | 100                       | 300                     |
| 3                                | CFD | Cornus florida 'Cherokee Princess'         | Cherokee Princess Dogwood  | 2 - 2 1/2" cal.  | B&B            | 100                       | 300                     |
| 4                                | GBS | Ginkgo biloba 'Princeton Sentry'           | Princeton Sentry Ginkgo    | 5" cal. Specimen | B&B            | 200                       | 800                     |
| 1                                | LSX | Liquidambar styraciflua 'Rotundiloba'      | Rotundiloba Sweetgum       | 2 - 2 1/2" cal.  | B&B            | 300                       | 300                     |
| 7                                | IXN | Ilex x 'Nellie Stevens'                    | Nellie Stevens Holly       | 8" ht.           | B&B            | 200                       | 1,400                   |
| 1                                | NSX | Nyssa sylvatica                            | Blackgum                   | 2 - 2 1/2" cal.  | B&B            | 200                       | 200                     |
| 1                                | MXS | Magnolia x soulangiana                     | Saucer Magnolia            | 2 - 2 1/2" cal.  | B&B            | 200                       | 200                     |
| 2                                | QRX | Quercus rubra                              | Northern Red Oak           | 3" cal.          | B&B            | 300                       | 600                     |
|                                  |     |  |                            |                  |                | <b>24</b>                 | <b>4,700</b>            |
| <b>Shrubs</b>                    |     |  |                            |                  |                |                           |                         |
| 8                                | APR | Aesculus parviflora var. serotina 'Rogers' | Rogers Bottlebrush Buckeye | 8" ht.           | B&B            |                           |                         |
| 3                                | CAH | Clethra alnifolia 'Hummingbird'            | Hummingbird Summersweet    | 3 gal.           | CONT.          |                           |                         |
| 20                               | FMA | Fothergilla major 'Mt. Airy'               | Mt. Airy Fothergilla       | 3 gal.           | CONT.          |                           |                         |
| 10                               | RAG | Rhus aromatica 'Gro-low'                   | Fragrant Sumac             | 1 gal.           | CONT.          |                           |                         |
| 3                                | PLQ | Prunus laurocerasus 'Otto Luyken'          | Otto Luyken Cherry Laurel  | 3 gal.           | CONT.          |                           |                         |
| 3                                | PLS | Prunus laurocerasus 'Schipkaensis'         | Schip Laurel               | 5 gal.           | CONT.          |                           |                         |
| <b>Perennials and Grasses</b>    |     |  |                            |                  |                |                           |                         |
| 15                               | HMJ | Hakonechloa macra                          | Japanese Forest Grass      | 1 gal.           | 18" o.c.       |                           |                         |
| 85                               | LMB | Liriope muscari 'Big Blue'                 | Blue Lily Turf             | 1 gal.           | 12" o.c.       |                           |                         |
| 189                              | NTX | Nassella tenuissima                        | Mexican Feathergrass       | 1 gal.           | 24" o.c.       |                           |                         |
| 14                               | PAD | Perovskia atriplicifolia 'Denim 'n Lace'   | Denim 'n Lace Russian Sage | 1 gal.           | 30" o.c.       |                           |                         |
| 85                               | SHX | Sporobolus heterolepis                     | Prairie Dropseed           | 1 gal.           | 18" o.c.       |                           |                         |
| <b>PGM Perennial Mix (49 sf)</b> |     |  |                            |                  |                |                           |                         |
| 3                                |     | Allium schoenoprasum                       | Chives                     | 1 gal.           | 18" o.c.       |                           |                         |
| 3                                |     | Anemone x hybrida                          | Japanese Anemone           | 1 gal.           | 18" o.c.       |                           |                         |
| 12                               |     | Athyrium filix-femina                      | Lady Fern                  | 1 gal.           | 12" o.c.       |                           |                         |
| 7                                |     | Hellebore                                  | Hellebore                  | 1 gal.           | 12" o.c.       |                           |                         |
| 6                                |     | Heuchera villosa 'Autumn Bride'            | Coral Bells                | 1 gal.           | 12" o.c.       |                           |                         |
| 1                                |     | Hosta x 'Blue Angel'                       | Blue Angel Hosta           | 1 gal.           | 24" o.c.       |                           |                         |
| 2                                |     | Hosta x 'Sleeping Beauty'                  | Sleeping Beauty Hosta      | 1 gal.           | 18" o.c.       |                           |                         |
| 1                                |     | Mateuccia                                  | struthiopteris             | 1 gal.           | 18" o.c.       |                           |                         |
| <b>Turf 11,700 sf</b>            |     |  |                            |                  |                |                           |                         |
| Tall fescue blend                |     |  |                            |                  |                |                           |                         |

CROWN COVERAGE CALCULATIONS

|                                      | Acres       | sq. ft.        |
|--------------------------------------|-------------|----------------|
| Gross Site Area                      | 15.27       | 665,343        |
| Crown Coverage Required (10%)*       | 1.53        | 66,534         |
| <b>Crown Coverage Provided</b>       |             |                |
| Proposed                             | 0.11        | 4,700          |
| Existing                             | 5.12        | 222,930        |
| <b>Total Crown Coverage Provided</b> | <b>5.23</b> | <b>227,630</b> |

\*Property is zoned CP. Crown coverage requirements are based on the Town of Vienna Code (Sec. 17-2001).

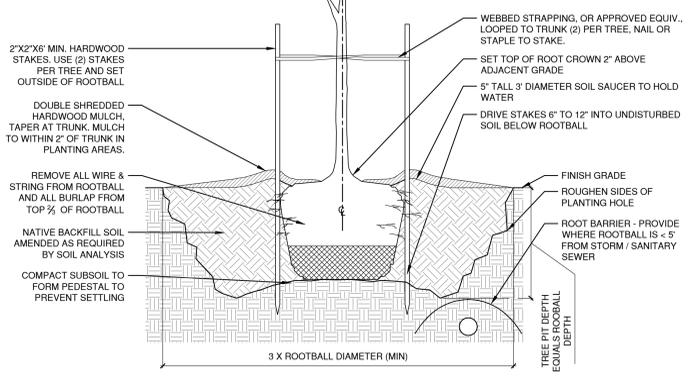


TREE CANOPY COVERAGE KEY

EXISTING TREE CANOPY PROPERTY LINE

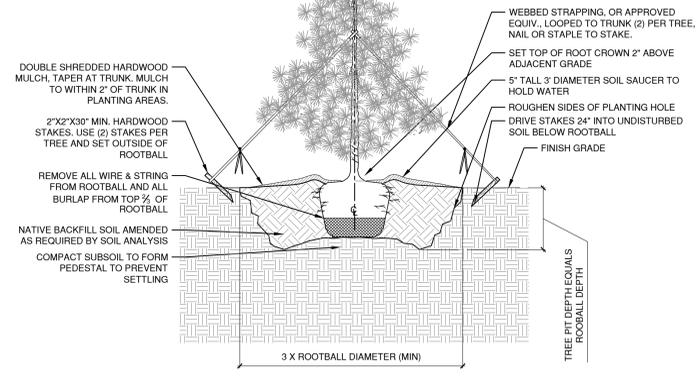
SCALE: 1"=100'

1 TREE PLANTING



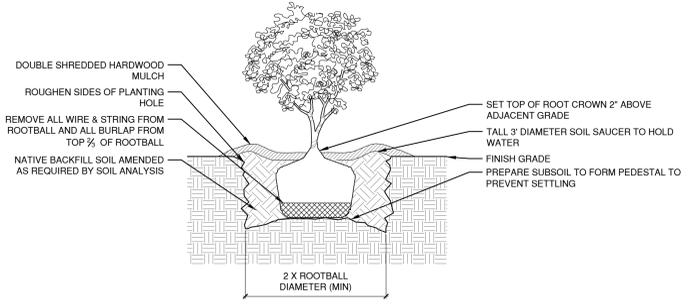
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2 EVERGREEN TREE PLANTING



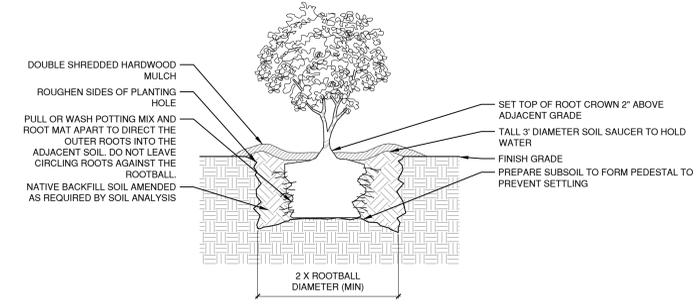
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3 B&B SHRUB PLANTING



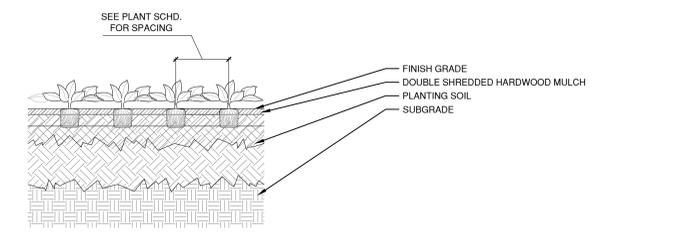
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4 CONTAINER SHRUB PLANTING



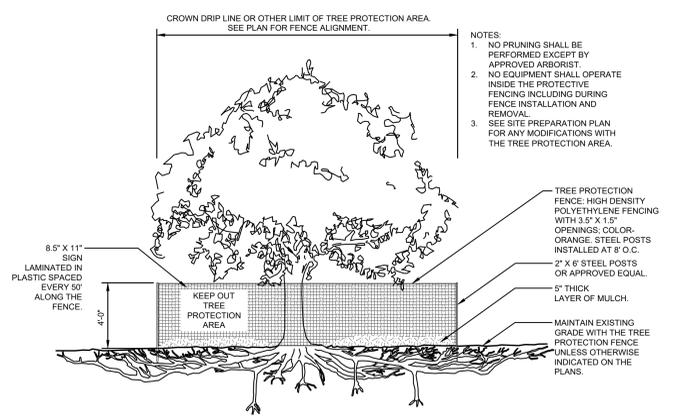
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5 PERENNIAL PLANTING



Scale: NTS

6 TREE PROTECTION



Scale: NTS

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Associated Space Design, Inc. 2024

| NO. | DATE     | REVISIONS        | REMARKS |
|-----|----------|------------------|---------|
| E   | 05/16/25 | SITE PLAN REVIEW |         |
| D   | 03/28/25 | FOR PERMIT       |         |
| C   | 02/21/25 | 90% CD           |         |
| B   | 12/13/24 | 100% DD          |         |
| A   | 11/8/24  | 50% DD           |         |

DRAWING TITLE:  
**PLANTING SCHEDULE & DETAILS**

| PROJECT NO.   | ISSUE DATE: |
|---------------|-------------|
| 50182732      | 05/16/2025  |
| DRAWN BY:     | CHECKED BY: |
| MSC           | TCC         |
| SHEET NUMBER: |             |

L2.01