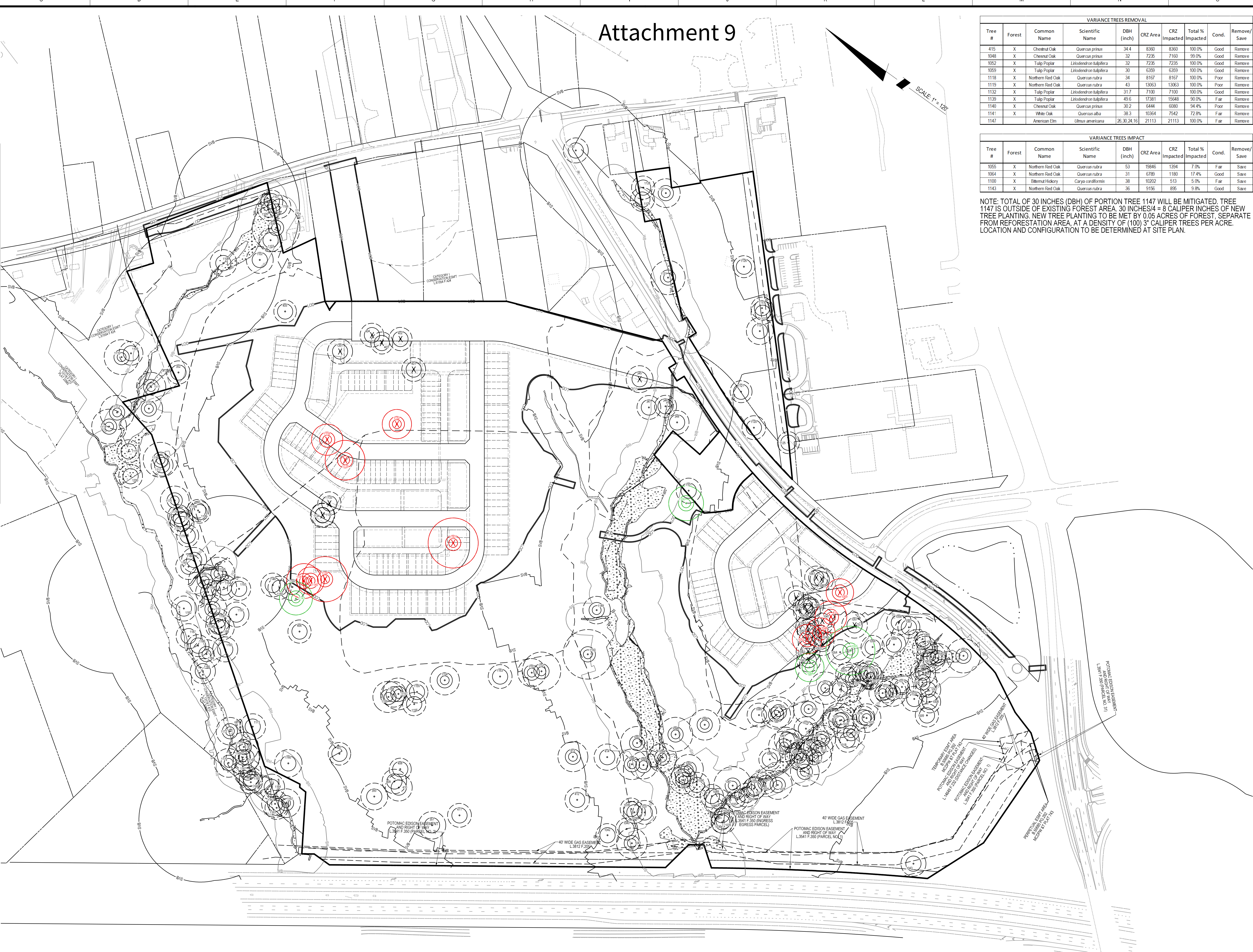


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PLANNING DEPARTMENT USE ONLY (E-PLANS)

**LEGEND:**

- SPECIMEN TREE (GREATER THAN OR EQUAL TO 30" DBH)
- SPECIMEN TREE TO BE REMOVED
- SPECIMEN TREE TO BE IMPACTED
- SIGNIFICANT TREE (BETWEEN 24-29.9" DBH)
- SIGNIFICANT TREE TO BE REMOVED
- 1202 TREE LABEL
- LOD — LIMIT OF DISTURBANCE
- LOW — LIMIT OF WORK
- EXISTING TREELINE
- - - LIMIT OF FOREST STAND
- . . - INTERMITTENT / PERENNIAL STREAM
- - - EPHEMERAL STREAM
- SVB — STREAM VALLEY BUFFER
- WETLAND
- WB — WETLAND BUFFER
- FP — FLOODPLAIN



| VARIANCE TREES REMOVAL |        |                  |                         |              |          |              |                  |       |             |
|------------------------|--------|------------------|-------------------------|--------------|----------|--------------|------------------|-------|-------------|
| Tree #                 | Forest | Common Name      | Scientific Name         | DBH (inch)   | CRZ Area | CRZ Impacted | Total % Impacted | Cond. | Remove/Save |
| 415                    | X      | Chestnut Oak     | Quercus prinus          | 34.4         | 8380     | 8380         | 100.0%           | Good  | Remove      |
| 1048                   | X      | Chestnut Oak     | Quercus prinus          | 32           | 7235     | 7160         | 99.0%            | Good  | Remove      |
| 1052                   | X      | Tulip Poplar     | Liriodendron tulipifera | 32           | 7235     | 7235         | 100.0%           | Good  | Remove      |
| 1059                   | X      | Tulip Poplar     | Liriodendron tulipifera | 30           | 6389     | 6359         | 100.0%           | Good  | Remove      |
| 1118                   | X      | Northern Red Oak | Quercus rubra           | 34           | 8167     | 8167         | 100.0%           | Poor  | Remove      |
| 1119                   | X      | Northern Red Oak | Quercus rubra           | 43           | 13063    | 13063        | 100.0%           | Poor  | Remove      |
| 1132                   | X      | Tulip Poplar     | Liriodendron tulipifera | 31.7         | 7100     | 7100         | 100.0%           | Good  | Remove      |
| 1139                   | X      | Tulip Poplar     | Liriodendron tulipifera | 49.6         | 17381    | 15548        | 90.0%            | Fair  | Remove      |
| 1140                   | X      | Chestnut Oak     | Quercus prinus          | 30.2         | 6444     | 6080         | 94.4%            | Poor  | Remove      |
| 1141                   | X      | White Oak        | Quercus alba            | 38.3         | 10364    | 7542         | 72.8%            | Fair  | Remove      |
| 1147                   | X      | American Elm     | Ulmus americana         | 26.30, 24.16 | 21113    | 21113        | 100.0%           | Fair  | Remove      |

| VARIANCE TREES IMPACT |        |                  |                   |            |          |              |                  |       |             |
|-----------------------|--------|------------------|-------------------|------------|----------|--------------|------------------|-------|-------------|
| Tree #                | Forest | Common Name      | Scientific Name   | DBH (inch) | CRZ Area | CRZ Impacted | Total % Impacted | Cond. | Remove/Save |
| 1055                  | X      | Northern Red Oak | Quercus rubra     | 53         | 19846    | 1394         | 7.0%             | Fair  | Save        |
| 1064                  | X      | Northern Red Oak | Quercus rubra     | 31         | 6789     | 1180         | 17.4%            | Good  | Save        |
| 1100                  | X      | Bittern Hicory   | Carya cordiformis | 38         | 10202    | 513          | 5.0%             | Fair  | Save        |
| 1143                  | X      | Northern Red Oak | Quercus rubra     | 36         | 9156     | 855          | 9.3%             | Good  | Save        |

NOTE: TOTAL OF 30 INCHES (DBH) OF PORTION TREE 1147 WILL BE MITIGATED. TREE 1147 IS OUTSIDE OF EXISTING FOREST AREA. 30 INCHES/4 = 8 CALIPER INCHES OF NEW TREE PLANTING TO BE MET BY 0.05 ACRES OF FOREST, SEPARATE FROM REFORESTATION AREA. AT A DENSITY OF (100) 3" CALIPER TREES PER ACRE. LOCATION AND CONFIGURATION TO BE DETERMINED AT SITE PLAN.

**SOLTESZ, INC.**

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| REVISIONS |             |        |      |
|-----------|-------------|--------|------|
| NO.       | DATE        | BY     | DATE |
| 1         | AUGUST 2021 | S.A.C. |      |
| 2         |             | J.C.W. |      |

**MISS UTILITY NOTE**

INFORMATION CONCERNING EXISTING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS. THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEVATION OF ALL EXISTING UTILITIES AND UTILITY CROSSINGS BY EXCAVATING TEST PITS BY HAND, WELL IN ADVANCE OF THE START OF EXCAVATION. CONTACT "MISS UTILITY" AT 1-800-251-7777 48 HOURS PRIOR TO THE START OF EXCAVATION. IF CLEARANCES ARE LESS THAN SHOWN ON THIS PLAN OR TWELVE (12) INCHES, WHICHEVER IS LESS, CONTACT THE ENGINEER AND THE UTILITY COMPANY BEFORE PROCEEDING WITH CONSTRUCTION. CLEARANCES LESS THAN NOTED MAY REQUIRE REVISIONS TO THIS PLAN.

**OWNER/DEVELOPER/APPLICANT**

BROOKFIELD WASHINGTON, LLC  
3201 JERMANTOWN ROAD  
SUITE #150  
FAIRFAX, VA 22030  
(703) 209-3495  
CRIS MAINA

MAP 9 GRID C4

TAX MAP EW 21

223NW13, 233 NW14, 233NW15, 233NW16

SITE DATUM  
HORIZONTAL: NAD 83  
VERTICAL: NGVD 29

POINING CATEGORY: R50 / CRT / R-200 / CEE OVERLAY

WATERSHED: LITTLE SENECRA CREEK - TEN MILE CREEK

Seal of the State of Maryland

**VARIANCE TREE IMPACT AND REMOVAL EXHIBIT**

**PRELIMINARY FOREST CONSERVATION PLAN**

**MILES COPPOLA**

**#120220010**

CLARKSBURG (2nd) ELECTION DISTRICT, MONTGOMERY COUNTY, MARYLAND

SHEET 18 OF 18

PROJECT NO. 1454-06-00