



## TREE MITIGATION TABULATION

Per City of Santa Rosa Ordinance

PROJECT NAME: Brookwood Medical (101 Brookwood Ave)  
LOT NUMBERS: APN 009-081-052, 009-081-053, and 009-063-019  
CM PROJECT #: 2021021.00 DATE: 10/13/2021

| ~ Trees To Be Removed ~ |           |                                              | Diameter<br>Removed<br>(inches) | Status        |
|-------------------------|-----------|----------------------------------------------|---------------------------------|---------------|
| Tree #                  | DBH       | Species                                      |                                 |               |
| 1                       | 14        | Quercus agrifolia / Coast Live Oak           | 14                              | <b>Remove</b> |
| 2                       | 6         | Malus sylvestris / Crabapple                 | EXEMPT                          | <b>Remove</b> |
| 3                       | 14        | Liriodendron tulipifera / Tulip Tree         | 14                              | <b>Remove</b> |
| 4                       | 30        | Quercus agrifolia / Coast Live Oak           | 30                              | <b>Remove</b> |
| 5                       | 4,4,4,6,6 | Cotoneaster spp. / Cotoneaster               | 24                              | <b>Remove</b> |
| 6                       | 16,16,20  | Quercus lobata / Valley Oak                  | 52                              | <b>Remove</b> |
| 7                       | NOT USED  |                                              |                                 |               |
| 8                       | 24        | Quercus agrifolia / Coast Live Oak           | 24                              | <b>Remove</b> |
| 9                       | 10        | Quercus lobata / Valley Oak                  | 10                              | <b>Remove</b> |
| 10                      | 14,16     | Pyrus calleryana 'Bradford' / Flowering Pear | 30                              | <b>Remove</b> |
| 11                      | 4,4,4,8   | Pyrus calleryana 'Bradford' / Flowering Pear | 20                              | <b>Remove</b> |
| 12                      | NOT USED  |                                              |                                 |               |
| 13                      | 6,8,8     | Pyrus calleryana 'Bradford' / Flowering Pear | 22                              | <b>Remove</b> |
| 14                      | NOT USED  |                                              |                                 |               |
| 15                      | 3         | Acer palmatum / Japanese Maple               | N/A<br>(under 4")               | <b>Remove</b> |
| 16                      | 10        | Magnolia grandiflora / Southern Magnolia     | 10                              | <b>Remove</b> |
| 17                      | 10        | Magnolia grandiflora / Southern Magnolia     | 10                              | <b>Remove</b> |
| 18                      | 2         | Acer palmatum / Japanese Maple               | N/A<br>(under 4")               | <b>Remove</b> |
| 19                      | 8         | Magnolia grandiflora / Southern Magnolia     | 8                               | <b>Remove</b> |
| 20                      | 8         | Magnolia grandiflora / Southern Magnolia     | 8                               | <b>Remove</b> |

| ~ Trees To Be Removed ~ |          |                                          | Diameter<br>Removed<br>(inches) | Status        |
|-------------------------|----------|------------------------------------------|---------------------------------|---------------|
| Tree #                  | DBH      | Species                                  |                                 |               |
| 21                      | 12       | Magnolia grandiflora / Southern Magnolia | 12                              | <b>Remove</b> |
| 22                      | 3        | Acer palmatum / Japanese Maple           | N/A<br>(under 4")               | <b>Remove</b> |
| 23                      | 8        | Magnolia grandiflora / Southern Magnolia | 8                               | <b>Remove</b> |
| 24                      | 10       | Liriodendron tulipifera / Tulip Tree     | 10                              | <b>Remove</b> |
| 25                      | 12       | Quercus agrifolia / Coast Live Oak       | 12                              | <b>Remove</b> |
| 26                      | 14       | Liriodendron tulipifera / Tulip Tree     | 14                              | <b>Remove</b> |
| 27                      | 12       | Liriodendron tulipifera / Tulip Tree     | 12                              | <b>Remove</b> |
| 28                      | 18       | Liriodendron tulipifera / Tulip Tree     | 18                              | <b>Remove</b> |
| 29                      | 14       | Platanus x acerifolia / London Plane     | 14                              | <b>Remove</b> |
| 30                      | 16       | Liriodendron tulipifera / Tulip Tree     | 16                              | <b>Remove</b> |
| 31                      | 3        | Acer palmatum / Japanese Maple           | N/A<br>(under 4")               | <b>Remove</b> |
| 32                      | 2        | Acer palmatum / Japanese Maple           | N/A<br>(under 4")               | <b>Remove</b> |
| 33                      | 3        | Acer palmatum / Japanese Maple           | N/A<br>(under 4")               | <b>Remove</b> |
| 34                      | 14       | Magnolia grandiflora / Southern Magnolia | 14                              | <b>Remove</b> |
| 35                      | 18       | Quercus agrifolia / Coast Live Oak       | 18                              | <b>Remove</b> |
| 36                      | 48       | Cupressus macrocarpa / Monterey Cypress  | EXEMPT                          | <b>Remove</b> |
| 37                      | 30       | Cupressus macrocarpa / Monterey Cypress  | EXEMPT                          | <b>Remove</b> |
| 38                      | 14       | Cupressus macrocarpa / Monterey Cypress  | EXEMPT                          | <b>Remove</b> |
| 39                      | 26       | Cupressus macrocarpa / Monterey Cypress  | EXEMPT                          | <b>Remove</b> |
| 40                      | 30       | Cupressus macrocarpa / Monterey Cypress  | EXEMPT                          | <b>Remove</b> |
| 41                      | NOT USED |                                          |                                 |               |
| 42                      | 6,18,24  | Salix laevigata / Red Willow             | 48                              | <b>Remove</b> |
| 43                      | 14       | Quercus agrifolia / Coast Live Oak       | 0                               | Preserve      |
| 44                      | 16,12,10 | Quercus lobata / Valley Oak              | 0                               | Preserve      |

| ~ Trees To Be Removed ~ |       |                                              | Diameter<br>Removed<br>(inches) | Status   |
|-------------------------|-------|----------------------------------------------|---------------------------------|----------|
| Tree #                  | DBH   | Species                                      |                                 |          |
| 45                      | 6     | Acer negundo / Box Elder                     | 0                               | Preserve |
| 46                      | 6     | Quercus agrifolia / Coast Live Oak           | 0                               | Preserve |
| 47                      | 30    | Quercus agrifolia / Coast Live Oak           | 0                               | Preserve |
| 48                      | 8     | Salix laevigata / Red Willow                 | 0                               | Preserve |
| 49                      | 12    | Salix laevigata / Red Willow                 | 0                               | Preserve |
| 50                      | 12    | Quercus agrifolia / Coast Live Oak           | 0                               | Preserve |
| 51                      | 10,12 | Quercus agrifolia / Coast Live Oak           | 0                               | Preserve |
| 52                      | 6     | Quercus agrifolia / Coast Live Oak           | 0                               | Preserve |
| 53                      | 14    | Umbellularia californica / California Laurel | 0                               | Preserve |
| 54                      | 8     | Acer negundo / Box Elder                     | 0                               | Preserve |
| 55                      | 6     | Quercus lobata / Valley Oak                  | 0                               | Preserve |
| 56                      | 24    | Juglans hindsii / California Black Walnut    | 0                               | Preserve |
| 57                      | 14    | Juglans hindsii / California Black Walnut    | 0                               | Preserve |
| 58                      | 14,20 | Quercus lobata / Valley Oak                  | 0                               | Preserve |
| 59                      | 16    | Quercus agrifolia / Coast Live Oak           | 0                               | Preserve |
| 60                      | 12    | Quercus agrifolia / Coast Live Oak           | 0                               | Preserve |
| 61                      | 22    | Quercus agrifolia / Coast Live Oak           | 0                               | Preserve |
| 62                      | 6,8   | Quercus agrifolia / Coast Live Oak           | 0                               | Preserve |
| 63                      | 12    | Juglans hindsii / California Black Walnut    | 0                               | Preserve |
| 64                      | 14    | Juglans hindsii / California Black Walnut    | 0                               | Preserve |
| 65                      | 17    | Quercus agrifolia / Coast Live Oak           | 0                               | Preserve |
| 66                      | 10    | Quercus agrifolia / Coast Live Oak           | 0                               | Preserve |
| 67                      | 2.5   | Umbellularia californica / California Laurel | 0                               | Preserve |
| 68                      | 24    | Salix laevigata / Red Willow                 | 0                               | Preserve |

| ~ Trees To Be Removed ~ |       |                                           | Diameter<br>Removed<br>(inches) | Status   |
|-------------------------|-------|-------------------------------------------|---------------------------------|----------|
| Tree #                  | DBH   | Species                                   |                                 |          |
| 69                      | 6,8   | Salix laevigata / Red Willow              | 0                               | Preserve |
| 70                      | 14    | Juglans hindsii / California Black Walnut | 0                               | Preserve |
| 71                      | 4,6   | Salix laevigata / Red Willow              | 0                               | Preserve |
| 72                      | 30    | Juglans hindsii / California Black Walnut | 0                               | Preserve |
| 73                      | 6     | Salix laevigata / Red Willow              | 0                               | Preserve |
| 74                      | 6     | Salix laevigata / Red Willow              | 0                               | Preserve |
| 75                      | 18    | Acer negundo / Box Elder                  | 0                               | Preserve |
| 76                      | 24    | Salix laevigata / Red Willow              | 0                               | Preserve |
| 77                      | 12    | Salix laevigata / Red Willow              | 0                               | Preserve |
| 78                      | 12    | Salix laevigata / Red Willow              | 0                               | Preserve |
| 79                      | 12    | Salix laevigata / Red Willow              | 0                               | Preserve |
| 80                      | 19    | Juglans hindsii / California Black Walnut | 0                               | Preserve |
| 81                      | 12    | Salix laevigata / Red Willow              | 0                               | Preserve |
| 82                      | 12    | Salix laevigata / Red Willow              | 0                               | Preserve |
| 83                      | 14    | Salix laevigata / Red Willow              | 0                               | Preserve |
| 84                      | 14    | Salix laevigata / Red Willow              | 0                               | Preserve |
| 85                      | 16    | Acer negundo / Box Elder                  | 0                               | Preserve |
| 86                      | 24,16 | Juglans hindsii / California Black Walnut | 0                               | Preserve |
| 87                      | 14    | Juglans hindsii / California Black Walnut | 0                               | Preserve |
| 88                      | 30    | Juglans hindsii / California Black Walnut | 0                               | Preserve |
| 89                      | 15    | Quercus agrifolia / Coast Live Oak        | 0                               | Preserve |

Total Required Mitigated Diameter 472

**TOTAL REQUIRED MITIGATION TREES 157**

*Required Mitigation Trees = (Total"/6")\* 2 Trees per 6"*