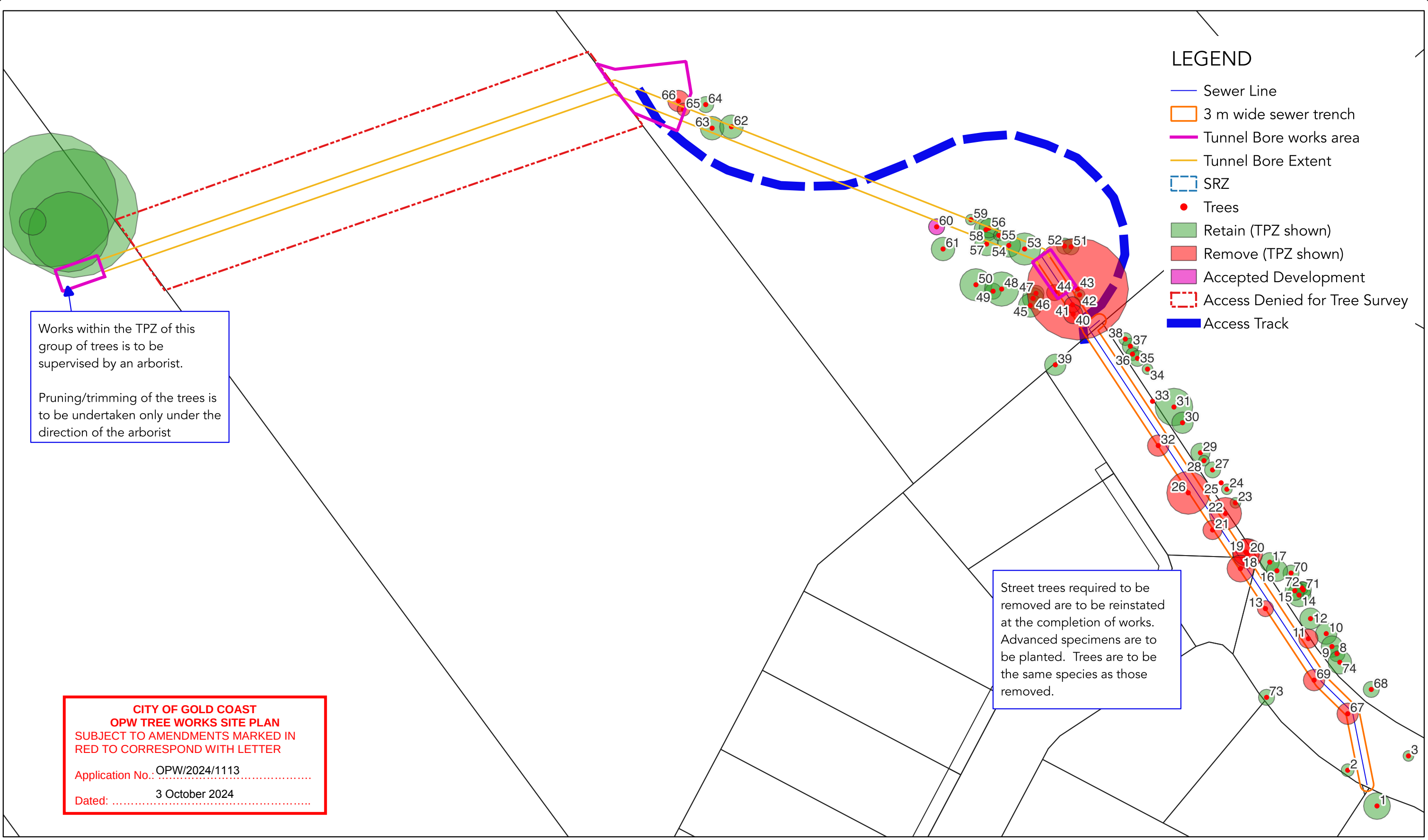




| <b>DATE:</b><br>05.09.2024      | <b>PROJECT:</b><br>VEGETATION MANAGEMENT PLAN           |                          |                           |                          | <b>APPROVED FOR AND ON BEHALF OF BIOME CONSULTING PTY LTD</b><br>ACN 166 087 476                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  | <b>COPYRIGHT</b><br>Designs and information presented on these drawings are copyright and the property of BIOME Consulting Pty Ltd and are not to be reproduced or used without permission from BIOME Consulting Pty Ltd.<br>Drawings are only to be used for the purpose of which they were intended and BIOME Consulting will not accept liability for any unauthorised use or for any purpose by a third party for which they were not intended.<br>Unless the checked section of the document are signed and approved the drawings are uncontrolled and issued for information purposes only. Drawings have been prepared for assessment purposes only and are not for construction purposes. |             | <br><br>BIOME Consulting Pty Ltd<br>PO Box 3469, Australia Fair, Southport<br>M 0415 935 222<br>E brad@BIOMEconsulting.com.au<br>ABN 86 166 087 476 | <b>ORIGINAL SCALE BEFORE REDUCTION</b><br>0 20 40 m<br>1:800 (AT A3) (meters)<br> |       |      |   |                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---------------------------------|---------------------------------------------------------|--------------------------|---------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------|------|---|----------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| <b>PROJECT No.:</b><br>BC-22178 | <b>DRAWING TITLE:</b><br>TREE CLEARING PLAN             |                          |                           |                          | <table border="1"><thead><tr><th>REV.</th><th>DESCRIPTION</th><th>APPR.</th><th>DATE</th></tr></thead><tbody><tr><td>A</td><td>ORIGINAL ISSUE</td><td></td><td></td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></tbody></table> |  |  |  | REV.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | DESCRIPTION |                                                                                                                                                     |                                                                                   | APPR. | DATE | A | ORIGINAL ISSUE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| REV.                            | DESCRIPTION                                             | APPR.                    | DATE                      |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                     |                                                                                   |       |      |   |                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A                               | ORIGINAL ISSUE                                          |                          |                           |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                     |                                                                                   |       |      |   |                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 |                                                         |                          |                           |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                     |                                                                                   |       |      |   |                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 |                                                         |                          |                           |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                     |                                                                                   |       |      |   |                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 |                                                         |                          |                           |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                     |                                                                                   |       |      |   |                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 |                                                         |                          |                           |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                     |                                                                                   |       |      |   |                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 |                                                         |                          |                           |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                     |                                                                                   |       |      |   |                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 |                                                         |                          |                           |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                     |                                                                                   |       |      |   |                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>DRAWING No.:</b><br>VMP-02   | <b>CLIENT:</b><br>HB LAND                               |                          |                           |                          | <b>SCALE:</b><br>1:800                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                     |                                                                                   |       |      |   |                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>REVISION No.:</b><br>A       | <b>ADDRESS:</b><br>COURTNEY DRIVE TRUNK SEWER ALIGNMENT | <b>DRAFTED BY:</b><br>NL | <b>DESIGNED BY:</b><br>NL | <b>CHECKED BY:</b><br>BC | <b>PAPER SIZE:</b><br>A3                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                     |                                                                                   |       |      |   |                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

| No. | Scientific Name                       | Common Name            | Ht (m) | DBH (cm) | TPZ  | SRZ  | Action |
|-----|---------------------------------------|------------------------|--------|----------|------|------|--------|
| 1   | Melaleuca quinquenervia               | Broad-leaved Paperbark | 13     | 25       | 3    | 1.85 | Retain |
| 2   | Buckinghamia celsissima               | Ivory Curl Flower      | 7      | 12       | 1.44 | 1.36 | Retain |
| 3   | Buckinghamia celsissima               | Ivory Curl Flower      | 6      | 10       | 1.2  | 1.26 | Retain |
| 4   | Eucalyptus microcorys                 | Tallowwood             | 17     | 25       | 3    | 1.85 | Retain |
| 5   | Corymbia intermedia                   | Pink Bloodwood         | 15     | 80       | 9.6  | 3.01 | Retain |
| 6   | Eucalyptus microcorys                 | Tallowwood             | 17     | 100      | 12   | 3.31 | Retain |
| 7   | Eucalyptus microcorys                 | Tallowwood             | 20     | 95       | 11.4 | 3.24 | Retain |
| 8   | Glochidion ferdinandi var. ferdinandi | Cheese Tree            | 8      | 15       | 1.8  | 1.49 | Retain |
| 9   | Melaleuca quinquenervia               | Broad-leaved Paperbark | 10     | 20       | 2.4  | 1.68 | Retain |
| 10  | Brachychiton acerifolius              | Flame Tree             | 9      | 20       | 2.4  | 1.68 | Retain |
| 11  | Allocasuarina littoralis              | Black She-oak          | 8      | 18       | 2.16 | 1.61 | Remove |
| 12  | SDW                                   | Standing Dead Wood     | 5      | 20       | 2.4  | 1.68 | Retain |
| 13  | Grevillia edelfeldtii                 | White Oak              | 8      | 15       | 1.8  | 1.49 | Remove |
| 14  | Alphitonia excelsa                    | Red Ash                | 12     | 22       | 2.64 | 1.75 | Retain |
| 15  | Melaleuca quinquenervia               | Broad-leaved Paperbark | 12     | 18       | 2.16 | 1.61 | Retain |
| 16  | Eucalyptus siderophloia               | Grey Ironbark          | 16     | 20       | 2.4  | 1.68 | Retain |
| 17  | Eucalyptus siderophloia               | Grey Ironbark          | 16     | 18       | 2.16 | 1.61 | Retain |
| 18  | Grevillia edelfeldtii                 | White Oak              | 9      | 25       | 3    | 1.85 | Remove |
| 19  | Eucalyptus siderophloia               | Grey Ironbark          | 20     | 25       | 3    | 1.85 | Remove |
| 20  | Eucalyptus siderophloia               | Grey Ironbark          | 20     | 28       | 3.36 | 1.94 | Remove |
| 21  | Melaleuca quinquenervia               | Broad-leaved Paperbark | 10     | 18       | 2.16 | 1.61 | Remove |
| 22  | SDW                                   | Standing Dead Wood     | 11     | 30       | 3.6  | 2    | Remove |
| 23  | Melaleuca quinquenervia               | Broad-leaved Paperbark | 10     | 10       | 1.2  | 1.26 | Retain |
| 24  | Melaleuca quinquenervia               | Broad-leaved Paperbark | 10     | 10       | 1.2  | 1.26 | Retain |
| 25  | SDW                                   | Standing Dead Wood     |        |          | 0    | 0    | Retain |
| 26  | Ficus hillii                          | Banyan Fig             | 11     | 40       | 4.8  | 2.25 | Remove |
| 27  | Melaleuca quinquenervia               | Broad-leaved Paperbark | 8      | 15       | 1.8  | 1.49 | Retain |
| 28  | Waterhousea floribunda                | Weeping Lily Pilly     | 6      | 10       | 1.2  | 1.26 | Retain |
| 29  | Melaleuca quinquenervia               | Broad-leaved Paperbark | 10     | 18       | 2.16 | 1.61 | Retain |
| 30  | Melaleuca quinquenervia               | Broad-leaved Paperbark | 10     | 20       | 2.4  | 1.68 | Retain |
| 31  | Corymbia citriodora                   | Spotted Gum            | 18     | 35       | 4.2  | 2.13 | Retain |
| 32  | Grevillia edelfeldtii                 | White Oak              | 8      | 20       | 2.4  | 1.68 | Remove |
| 33  | SDW                                   | Standing Dead Wood     |        |          | 0    | 0    | Retain |
| 34  | Melaleuca quinquenervia               | Broad-leaved Paperbark | 7      | 10       | 1.2  | 1.26 | Retain |
| 35  | Grevillia edelfeldtii                 | White Oak              | 9      | 15       | 1.8  | 1.49 | Retain |
| 36  | Glochidion ferdinandi var. ferdinandi | Cheese Tree            | 10     | 12       | 1.44 | 1.36 | Retain |
| 37  | Melaleuca quinquenervia               | Broad-leaved Paperbark | 8      | 15       | 1.8  | 1.49 | Retain |
| 38  | Melaleuca quinquenervia               | Broad-leaved Paperbark | 8      | 12       | 1.44 | 1.36 | Retain |
| 39  | Acacia disparrima                     | Hickory Wattle         | 8      | 20       | 2.4  | 1.68 | Retain |
| 40  | SDW                                   | Standing Dead Wood     | 9      | 18       | 2.16 | 1.61 | Remove |
| 41  | SDW                                   | Standing Dead Wood     | 10     | 15       | 1.8  | 1.49 | Remove |

DATE :  
05.09.2024  
PROJECT No.:  
BC-22178  
DRAWING No.:  
VMP-03  
REVISION No.:  
A

PROJECT :  
DRAWING TITLE :  
CLIENT :  
ADDRESS :  
VEGETATION MANAGEMENT PLAN  
TREE DETAILS - PAGE 1  
HB LAND  
COURTNEY DRIVE TRUNK SEWER ALIGNMENT

|                    |                     |                    |                    |         |
|--------------------|---------------------|--------------------|--------------------|---------|
| DRAFTED BY :<br>NL | DESIGNED BY :<br>NL | CHECKED BY :<br>BC | PAPER SIZE :<br>A3 | SCALE : |
|--------------------|---------------------|--------------------|--------------------|---------|

| APPROVED FOR AND ON BEHALF OF BIOME CONSULTING PTY LTD<br>ACN 166 087 476 |                |       |      |
|---------------------------------------------------------------------------|----------------|-------|------|
| REV.                                                                      | DESCRIPTION    | APPR. | DATE |
| A                                                                         | ORIGINAL ISSUE |       |      |
|                                                                           |                |       |      |
|                                                                           |                |       |      |
|                                                                           |                |       |      |
|                                                                           |                |       |      |
|                                                                           |                |       |      |
|                                                                           |                |       |      |
|                                                                           |                |       |      |

COPYRIGHT  
Designs and information presented on these drawings are copyright and the property of BIOME Consulting Pty Ltd and are not to be reproduced or used without permission from BIOME Consulting Pty Ltd.  
Drawings are only to be used for the purpose of which they were intended and BIOME Consulting will not accept liability for any unauthorised use or for any purpose by a third party for which they were not intended.  
Unless the checked section of the document are signed and approved the drawings are uncontrolled and issued for information purposes only. Drawings have been prepared for assessment purposes only and are not for construction purposes.



BIOME  
WATER AND ENVIRONMENTAL CONSULTING

BIOME Consulting Pty Ltd  
PO Box 3469, Australia Fair, Southport  
M 0415 935 222  
E brad@BIOMEconsulting.com.au  
ABN 86 166 087 476

CITY OF GOLD COAST  
OPW TREE WORKS SITE PLAN  
SUBJECT TO AMENDMENTS MARKED IN  
RED TO CORRESPOND WITH LETTER  
Application No.: OPW/2024/1113  
Dated: 3 October 2024

| No. | Scientific Name                   | Common Name                  | Ht (m) | DBH (cm) | TPZ  | SRZ  | Action                        |
|-----|-----------------------------------|------------------------------|--------|----------|------|------|-------------------------------|
| 42  | SDW                               | Standing Dead Wood           | 5      | 10       | 1.2  | 1.26 | Remove                        |
| 43  | Corymbia citriodora               | Spotted Gum                  | 30     | 95       | 11.4 | 3.24 | Remove                        |
| 44  | Acacia disparrima                 | Hickory Wattle               | 12     | 15       | 1.8  | 1.49 | Remove                        |
| 45  | Acacia disparrima                 | Hickory Wattle               | 12     | 22       | 2.64 | 1.75 | Retain                        |
| 46  | Acacia disparrima                 | Hickory Wattle               | 11     | 20       | 2.4  | 1.68 | Retain                        |
| 47  | Acacia disparrima                 | Hickory Wattle               | 7      | 15       | 1.8  | 1.49 | Retain                        |
| 48  | Corymbia citriodora               | Spotted Gum                  | 15     | 32       | 3.84 | 2.05 | Retain                        |
| 49  | SDW                               | Standing Dead Wood           | 10     | 15       | 1.8  | 1.49 | Retain                        |
| 50  | Corymbia citriodora               | Spotted Gum                  | 11     | 30       | 3.6  | 2    | Retain                        |
| 51  | Acacia disparrima                 | Hickory Wattle               | 9      | 15       | 1.8  | 1.49 | Retain                        |
| 52  | Acacia disparrima                 | Hickory Wattle               | 9      | 15       | 1.8  | 1.49 | Retain                        |
| 53  | Acacia disparrima                 | Hickory Wattle               | 9      | 30       | 3.6  | 2    | Retain                        |
| 54  | Acacia disparrima                 | Hickory Wattle               | 10     | 22       | 2.64 | 1.75 | Retain                        |
| 55  | Acacia disparrima                 | Hickory Wattle               | 9      | 10       | 1.2  | 1.26 | Retain                        |
| 56  | Acacia disparrima                 | Hickory Wattle               | 12     | 18       | 2.16 | 1.61 | Retain                        |
| 57  | Acacia disparrima                 | Hickory Wattle               | 12     | 22       | 2.64 | 1.75 | Retain                        |
| 58  | Acacia disparrima                 | Hickory Wattle               | 11     | 22       | 2.64 | 1.75 | Retain                        |
| 59  | Acacia disparrima                 | Hickory Wattle               | 9      | 10       | 1.2  | 1.26 | Retain                        |
| 60  | Corymbia torelliana               | Cadaghi                      | 10     | 15       | 1.8  | 1.49 | Remove - Accepted Development |
| 61  | Corymbia intermedia               | Pink Bloodwood               | 13     | 22       | 2.64 | 1.75 | Retain                        |
| 62  | Acacia maidenii                   | Maiden's Wattle              | 9      | 22       | 2.64 | 1.75 | Retain                        |
| 63  | Acacia maidenii                   | Maiden's Wattle              | 11     | 22       | 2.64 | 1.75 | Retain                        |
| 64  | Acacia maidenii                   | Maiden's Wattle              | 10     | 15       | 1.8  | 1.49 | Retain                        |
| 65  | SDW                               | Standing Dead Wood           | 10     | 12       | 1.44 | 1.36 | Retain                        |
| 66  | Acacia maidenii                   | Maiden's Wattle              | 10     | 20       | 2.4  | 1.68 | Retain                        |
| 67  | Acacia leiocalyx subsp. leiocalyx | Early Flowering Black Wattle | 8      | 15       | 1.8  | 1.49 | Retain                        |
| 68  | Grevillia edelfeldtii             | White Oak                    | 7      | 20       | 2.4  | 1.68 | Remove                        |
| 69  | Melaleuca quinquenervia           | Broad-leaved Paperbark       | 13     | 22       | 2.64 | 1.75 | Retain                        |
| 70  | Melaleuca quinquenervia           | Broad-leaved Paperbark       | 10     | 15       | 1.8  | 1.49 | Retain                        |
| 71  | Melaleuca quinquenervia           | Broad-leaved Paperbark       | 9      | 15       | 1.8  | 1.49 | Retain                        |
| 72  | Alphitonia excelsa                | Red Ash                      | 13     | 12       | 1.44 | 1.36 | Retain                        |
| 73  | Stenocarpus sinuatus              | Wheel Of Fire                | 7      | 15       | 1.8  | 1.49 | Retain                        |
| 74  | Grevillia edelfeldtii             | White Oak                    | 7      | 20       | 2.4  | 1.68 | Remove                        |

DATE :  
05.09.2024  
PROJECT No.:  
BC-22178  
DRAWING No.:  
VMP-04  
REVISION No.:  
A

PROJECT :  
DRAWING TITLE :  
CLIENT :  
ADDRESS :  
VEGETATION MANAGEMENT PLAN  
TREE DETAILS - PAGE 2  
HB LAND  
COURTNEY DRIVE TRUNK SEWER ALIGNMENT

|                    |                     |                    |                    |         |
|--------------------|---------------------|--------------------|--------------------|---------|
| DRAFTED BY :<br>NL | DESIGNED BY :<br>NL | CHECKED BY :<br>BC | PAPER SIZE :<br>A3 | SCALE : |
|--------------------|---------------------|--------------------|--------------------|---------|

APPROVED FOR AND ON BEHALF OF BIOME CONSULTING  
PTY LTD ACN 166 087 476

| REV. | DESCRIPTION    | APPR. | DATE |
|------|----------------|-------|------|
| A    | ORIGINAL ISSUE |       |      |
|      |                |       |      |
|      |                |       |      |
|      |                |       |      |
|      |                |       |      |
|      |                |       |      |
|      |                |       |      |
|      |                |       |      |
|      |                |       |      |

COPYRIGHT  
Designs and information presented on these drawings are copyright and the property of BIOME Consulting Pty Ltd and are not to be reproduced or used without permission from BIOME Consulting Pty Ltd.  
Drawings are only to be used for the purpose of which they were intended and BIOME Consulting will not accept liability for any unauthorised use or for any purpose by a third party for which they were not intended.  
Unless the checked section of the document are signed and approved the drawings are uncontrolled and issued for information purposes only. Drawings have been prepared for assessment purposes only and are not for construction purposes.



BIOME  
WATER AND ENVIRONMENTAL CONSULTING

BIOME Consulting Pty Ltd  
PO Box 3469, Australia Fair, Southport  
M 0415 935 222  
E brad@BIOMEconsulting.com.au  
ABN 86 166 087 476

CITY OF GOLD COAST  
OPW TREE WORKS SITE PLAN  
SUBJECT TO AMENDMENTS MARKED IN  
RED TO CORRESPOND WITH LETTER  
Application No.. OPW/2024/1113  
Dated: ..... 3 October 2024 .....