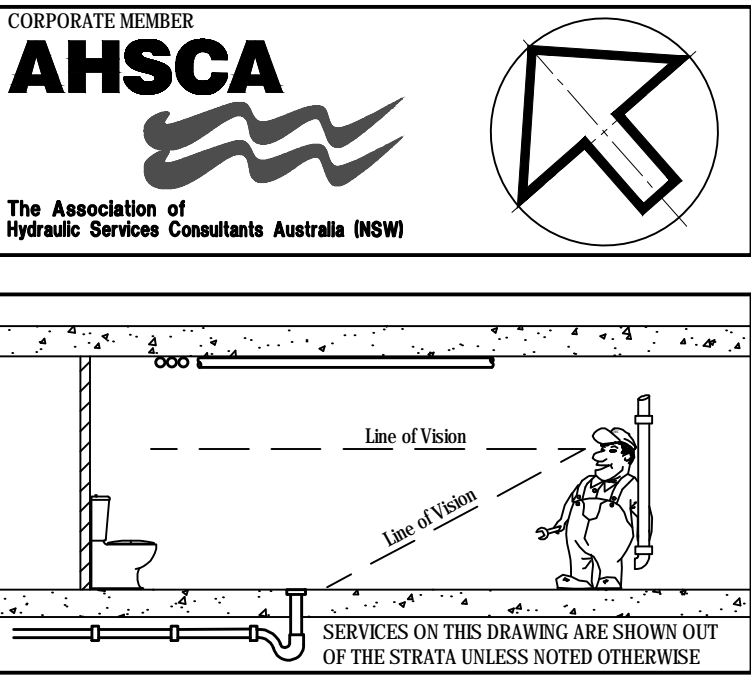


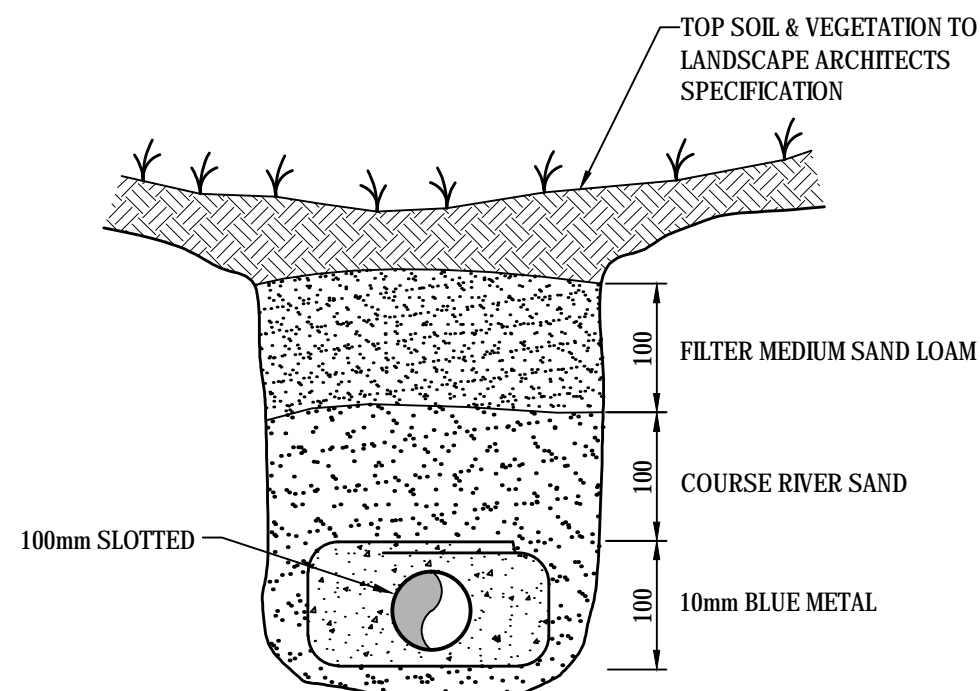
| STORMWATER PIT SCHEDULE |    |          |            |           |             |                   |            |
|-------------------------|----|----------|------------|-----------|-------------|-------------------|------------|
| LABEL                   | NO | PIT SIZE | SURFACE RL | OUTLET IL | PIT DEPTH M | LID TYPE MATERIAL | LOAD CLASS |
| SWP                     | 1  | 600x600  | 41.12      | 40.42     | 0.70        | CAST IRON         | C          |
| SWP                     | 2  | 600x600  | 40.56      | 39.96     | 0.60        | CAST IRON         | C          |
| SWP                     | 3  | 600x600  | 41.00      | 40.50     | 0.50        | CAST IRON         | C          |
| SWP                     | 4  | 600x600  | 41.00      | 40.45     | 0.55        | CAST IRON         | C          |
| SWP                     | 5  | 600x600  | 41.00      | 40.36     | 0.64        | CAST IRON         | C          |
| SWP                     | 6  | 600x600  | 40.92      | 40.32     | 0.60        | CAST IRON         | C          |
| SWP                     | 7  | 900x900  | 38.96      | *         | *           | CAST IRON         | C          |
| SWP                     | 8  | 600x600  | 41.60      | 41.10     | 0.50        | CAST IRON         | C          |
| SWP                     | 9  | 600x600  | 41.90      | 40.85     | 1.05        | CAST IRON         | C          |
| SWP                     | 10 | 900x900  | 42.00      | 40.72     | 1.28        | CAST IRON         | C          |
| SWP                     | 11 | 600x600  | 42.18      | 41.68     | 0.50        | CAST IRON         | C          |
| SWP                     | 12 | 600x600  | 42.05      | 41.53     | 0.52        | CAST IRON         | C          |
| KKIP                    | 13 | -        | 41.27      | 40.77     | 0.50        | CAST IRON         | C          |
| SWP                     | 14 | 600x600  | 41.90      | 41.40     | 0.50        | CAST IRON         | C          |
| KIP                     | 15 | -        | 41.00      | 40.27     | 0.73        | CAST IRON         | C          |
| SWP                     | 16 | 600x600  | 40.40      | 39.70     | 0.70        | CAST IRON         | C          |
| SWP                     | 17 | 900x900  | 39.70      | *         | *           | CAST IRON         | C          |

\* = MATCH EXISTING  
SWP = STORMWATER PIT  
KIP = KERB INLET PIT



**NOTE:**

1. MAKE EXISTING STORMWATER PIT REDUNDANT.
2. PRIOR TO THE COMMENCEMENT OF ANY WORKS THE CONTRACTOR SHALL UNDERTAKE A CCTV SURVEY OF ALL EXISTING STORMWATER DRAINS NOMINATED ON THIS DRAWING. SUBMIT FOOTAGE TO THE SUPERINTENDANT FOR APPROVAL TO CONFIRM THE SUITABILITY FOR CONNECTION.
3. REFER TO PIT SCHEDULE FOR LEVEL AND IT INFORMATION.



**D1** INDICATIVE BIO SWALE DETAIL  
- NOT TO SCALE

|            |          |                   |
|------------|----------|-------------------|
|            |          |                   |
|            |          |                   |
|            |          |                   |
|            |          |                   |
| P3         | 09.09.15 | PRELIMINARY ISSUE |
| P2         | 28.08.15 | 90% CD ISSUE      |
| P1         | -        | PRELIMINARY ISSUE |
| No.        | Date     | Details           |
| Amendments |          |                   |

NOTE:  
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| THIS DRAWING HAS BEEN PREPARED IN CONJUNCTION<br>WITH THE FOLLOWING DRAWINGS: |                      |               |           |  |
|---|----------------------|---------------|-----------|--|
| Discipline  | Dwg. No.             | Date          | Revisions |  |
| ARCHITECTURAL   | B-100 (prev) 2002.03 | EMAL 24.08.15 |           |  |
| STRUCTURAL  |                      |               |           |  |
| MECHANICAL  |                      |               |           |  |
| ELECTRICAL  |                      |               |           |  |
| OTHER   |                      |               |           |  |

0      10      20      30      40      50mm

Architect

**lahznimmo**  
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Project

**TARONGA ZOO  
SUMATRAN TIGER**

### Drawing

# HYDRAULIC SERVICES SITE PLAN STORMWATER DRAINAGE

## Status

PRELIMINARY ISSUE:DEVELOPMENT APPLICATION

Project No.

2014-0533

Drawing No.

H02 / P3

Date: 09

Scale: 1:250

| no in set: |      |
|------------|------|
| 1          | 1    |
| 2          | 3    |
| 3          | 6    |
| 4          | 10   |
| 5          | 15   |
| 6          | 21   |
| 7          | 28   |
| 8          | 36   |
| 9          | 45   |
| 10         | 55   |
| 11         | 66   |
| 12         | 78   |
| 13         | 91   |
| 14         | 105  |
| 15         | 120  |
| 16         | 136  |
| 17         | 153  |
| 18         | 171  |
| 19         | 190  |
| 20         | 210  |
| 21         | 231  |
| 22         | 253  |
| 23         | 276  |
| 24         | 300  |
| 25         | 325  |
| 26         | 351  |
| 27         | 378  |
| 28         | 406  |
| 29         | 435  |
| 30         | 465  |
| 31         | 496  |
| 32         | 528  |
| 33         | 561  |
| 34         | 595  |
| 35         | 630  |
| 36         | 666  |
| 37         | 703  |
| 38         | 741  |
| 39         | 780  |
| 40         | 820  |
| 41         | 861  |
| 42         | 903  |
| 43         | 946  |
| 44         | 990  |
| 45         | 1035 |
| 46         | 1081 |
| 47         | 1128 |
| 48         | 1176 |
| 49         | 1225 |
| 50         | 1275 |
| 51         | 1326 |
| 52         | 1378 |
| 53         | 1431 |
| 54         | 1485 |
| 55         | 1540 |
| 56         | 1596 |
| 57         | 1653 |
| 58         | 1711 |
| 59         | 1770 |
| 60         | 1830 |
| 61         | 1891 |
| 62         | 1953 |
| 63         | 2016 |
| 64         | 2080 |
| 65         | 2145 |
| 66         | 2211 |
| 67         | 2278 |
| 68         | 2346 |
| 69         | 2415 |
| 70         | 2485 |
| 71         | 2556 |
| 72         | 2628 |
| 73         | 2701 |
| 74         | 2775 |
| 75         | 2850 |
| 76         | 2926 |
| 77         | 3003 |
| 78         | 3081 |
| 79         | 3160 |
| 80         | 3240 |
| 81         | 3321 |
| 82         | 3403 |
| 83         | 3486 |
| 84         | 3570 |
| 85         | 3655 |
| 86         | 3741 |
| 87         | 3828 |
| 88         | 3916 |
| 89         | 4005 |
| 90         | 4095 |
| 91         | 4186 |
| 92         | 4278 |
| 93         | 4371 |
| 94         | 4465 |
| 95         | 4560 |
| 96         | 4656 |
| 97         | 4753 |
| 98         | 4851 |
| 99         | 4950 |
| 100        | 5050 |

