

**Bellway Homes (Wessex)**

| Job Title      |
|----------------|
| Halyards       |
| Hayling Island |
| Hampshire      |

Drawing Title  
Engineering Layout 1-250

|                     |                 |                    |
|---------------------|-----------------|--------------------|
| Designed by:<br>NSD | Drawn by:<br>MR | Checked by:<br>RMB |
|---------------------|-----------------|--------------------|

|                   |                     |
|-------------------|---------------------|
| Date<br>July 2014 | Scale<br>1:250 @ A0 |
|-------------------|---------------------|

|                     |           |
|---------------------|-----------|
| Dep. No.<br>4159/01 | Rev.<br>C |
|---------------------|-----------|

## NOTES

- [illegible]

|      |                                      |                            |                                                                                                                                   |
|------|--------------------------------------|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Rev. | Designed<br>Drawn<br>Checked<br>Date | NP<br>RB<br>RB<br>04.11.14 | Revision Details<br>Surface water drainage design revised with additional basins and ditches to limit total discharge to 10l/s    |
| Rev. | Designed<br>Drawn<br>Checked<br>Date | NP<br>RB<br>RB<br>06.11.14 | Revision Details<br>Swale extended all along the eastern boundary (Phase 1).<br>Permeable paving (infront of Plots 52-57 revised) |
| Rev. | Designed<br>Drawn<br>Checked<br>Date | NP<br>RB<br>RB<br>13.11.14 | Revision Details<br>Land drain added along eastern boundary (Phase 2)<br>Basins/controls details amended, levels added            |

PROPOSED 6 METRE NOMINAL HEIGHT POST TOP  
POLYMER COATED TUBULAR STEEL LIGHTING COLUMNS,  
COMPLETE WITH POST TOP MOUNTED LANTERNS (WRL  
LIBRA FITTED WITH 36W PLL LAMPS AT 5 DEGREE TILT  
LANTERN TO HAVE 'DALI' ELECTRONIC BALLASTS.  
CONTROL BY MAYFLOWER INTELLIGENT MANAGEMENT  
SYSTEM (MIMS) REMOTE MONITORING NODES.

NOTE:  
EVERY ADAPTABLE LIGHTING SCHEME IS REQUIRED TO  
INSTALL ONE MAYFLOWER MOBITECH GPRS SUB-MASTER  
UNIT TO CONTROL THE NODES AND LINK TO CENTRAL  
CONTROL SYSTEM.

COLUMNS TO BE SITED AT BACK OF FOOTPATH.  
COLUMNS TO BE SITED 0.5M OFF CYCLEWAYS.  
COLUMNS TO BE SITED MINIMUM OF 0.5M FROM ROAD  
KERR WHERE THERE IS NO FOOTPATH.

