

# Operational Instructions

## OI - 5.1 | Pile Mat

|           |   |          |                                |
|-----------|---|----------|--------------------------------|
| Revision: | A | Section: | 5.0 - Plot Groundworks Stage 1 |
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## Visual Aids



# Information

| Task Specific Safety Checks & Notes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Operational Checks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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| <ul style="list-style-type: none"><li>● In the first instance, please ensure you have referred to your site-specific Risk Assessments &amp; Method Statements (RAMS)</li><li>● Ensure that piling mat installation is included on the Temporary Works Register</li><li>● Ensure that the pile mat is tested and signed off before the sub-contractor loads the mat with a piling rig</li><li>● Work areas are to be segregated in accordance with <b>MIDA Operational Standard - 2.5 - Segregation - Groundworker Only Area</b></li></ul> | <ul style="list-style-type: none"><li>● Ensure we are working to a client pile mat design – this is both for the layout and the construction thickness of the mat</li><li>● Check the membrane specification</li><li>● Pile mats are to be installed at the void level of the plot – ensure ground levels are either reduced or raised with sub-soil before the mat is installed</li><li>● CBR testing is to be completed and issued to the client upon completion of the mat</li><li>● It is the client’s responsibility to sign off the pile mat suitability – do not sign it off</li><li>● Upon completion of piling, the pile mats are to be stripped and the stone reused in either permanent or temporary works</li></ul> |
| QA Checks & Actions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Operational Standard - References                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <ul style="list-style-type: none"><li>● All testing is to be carried out, checked and verified before piling works can commence</li><li>● Photograph the completed area and include in your photographic daily diary</li></ul>                                                                                                                                                                                                                                                                                                            | <ul style="list-style-type: none"><li>● <b>MIDA Operational Standard - 2.5 - Segregation - Groundworker Only Area</b></li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |