

Operational Instructions

OI - 3.8 | Tarmac - To Binder

Revision:

B

Section:

3.0 - Infrastructure Stage 1

Visual Aids



Information

Task Specific Safety Checks & Notes	Operational Checks
● In the first instance, please ensure you have referred to your site-specific Risk Assessments & Method Statements (RAMS) ● Work areas are to be segregated in accordance with: ○ MIDA Operational Standard - 2.5 - Segregation - Groundworker Only Area	Pre-Tarmac ● Please ensure that all pre-tarmac inspections have been completed – “QMF 28 – Pre-Binder Inspection” ● Arrange a pre-start meeting with the tarmac contractor – ensure the works are walked, discussed, and dipped 48 hours prior to laying ● Prior to laying tarmac, ensure that all sub-base testing is completed, analysed, and confirmed as acceptable by the Local Authority ● Has your engineer signed off all the manholes? Is everything benched? Is ironwork set at the correct level? ● Temporary fill in covers before binder if required ● Ensure the site engineer checks that all gullies have been raised – do not leave anything buried ● Is the drainage CCTV survey complete? Any defects remedied? ● Have ramp locations been identified and the sub-base levels checked? ● Ensure that all drainage laterals and road ducts have been pulled to the correct locations ● DIP the carriageway with the sub-contractor – ensure this is dipped from the “bed” of the kerb race and not the “upstand” ● During tarmac operations, ensure that the sub-contractor is using hot applied, PMB tack-coat between all layers Post Tarmac ● Please ensure that all post-tarmac inspections have been completed – “QMF 34 – Post-Binder Inspection” ● Ensure that the tarmac testing has been completed by the sub-contractor – analyse and confirm the test results are suitable before signing off the work ● Ensure site engineer checks that all of the ironwork has been dug out and raised by the tarmac sub-contractor – do not let the sub-contractor leave site unless all ironwork is raised ● Ensure that the quality of tarmac is acceptable – do not accept sub-standard quality ● Laying grit is to be installed as required ● Please ensure Tarmac Requisition Process has been completed – “QMF 35 – Tarmac Requisition”
QA Checks & Actions	Operational Standard - References
● Site engineer is to complete both a pre and post tarmac level survey ● QMF 28 – Pre-Binder Inspection ● QMF 34 – Post-Binder Inspection ● QMF 35 – Tarmac Requisition ● Photograph the completed area and include in your photographic daily diary	● MIDA Operational Standard - 2.5 - Segregation - Groundworker Only Area