

Operational Instructions

OI - 5.15 | Masonry Retaining Walls

Revision:

B

Section:

5.0 - Plot Groundworks 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) ● Ensure safe access is maintained for sub-contract bricklayers ● Foundations are to be segregated in accordance with MIDA Operational Standard - 2.7 - Segregation - Foundations ● Ensure all necessary edge protection is installed during MIDA's works and before handing the areas over to the client	● Work to the drawings and sections at all times – do not deviate ● Don't mix brick types or colours – be consistent ● Have you checked the foundation design? ● Ensure the correct strength blockwork and wall ties are used – do not deviate from the design (wall tie types to be check against designs and specifications) ● Ensure your foundation is dug to the designed BOF level ● Avoid dropping the TOF level as it creates too much abnormal brick and/or blockwork ● Have you checked the boundary line of the “fare-face” of the wall? Does it line up with the connecting wall, garage etc.? ● If the wall is connecting to another structure – do we have a connection detail? ● Are there fence posts to be installed to the rear of the wall? If so, do we have the specification of the sleeves / ducts? ● Movement joints are to be installed to centres as per the design ● Masonry is to be cleaned and left free from staining before handing over to the client ● Dont miss weep holes, back of wall drainage and waterproofing system as per design ● Ensure your wall capping is installed at Stage 1 – don't leave it until Stage 2
QA Checks & Actions	Operational Standard - References
● Form QMF 23 – CML Handover ● Photograph the completed area and include in your photographic daily diary	● MIDA Operational Standard - 2.7 - Segregation - Foundations