CONDITION DISCHARGE

$PLAN/2022/1075 \ (\text{Planning application}) \ \text{CONDITION 2} \\ \& \\ PLAN/2022/1076 \ (\text{Listed Building Consent}) \ \text{CONDITION 2} \\$

Proposal: Construction of a memorial to replace the current Brookwood Military Cemetery 1914 -1918 Memorial

Location: Brookwood Military Cemetery, Cemetery Pales, Brookwood, Woking, Surrey, GU24 0JB

Condition 2:

02. ++ (Notwithstanding the material details outlined on the approved plans), prior to the commencement of development, hereby approved, details and/or samples and a written specification of the materials to be used on the proposed steles and hard surfaced areas have been submitted to and approved in writing by the Local Planning Authority. The development should be carried out and thereafter retained in accordance with the approved details unless otherwise agreed in writing by the local planning authority.

Reason: To protect the visual amenities of the area.

Response:

The material used on the proposed stele will be Portland Stone, specifically, Portland Broadcroft Whitbed.

Please see the following pages for:

- Portland Broadcroft Whitbed Supplier Data sheet
- Photograph of proposed stone
- Photograph of proposed carved lettering

Regarding hard surfaced areas, there are non proposed. See previously submitted plan 415-L-P-101 Proposed Site Plan P02 which shows all surfaces as either lawn paths or planting and wildflower.

Reference Standard: EN 771-6

Product: Natural Stone Masonry Units

Denomination: Portland Broadcroft Whitbed, Limestone

Broadcroft Quarry, Portland, Dorset, England

End Uses: Masonry units greater than 80mm thick

manufactured in natural stone.

Year: 2022

Ref No: UKCA-BW-771-6

Quarry Coordinates for Broadcroft: 50° 32'50.48" North, 2° 25'30.14" West

Portland Stone Firms Ltd, 99 Easton Street, Portland, Dorset, DT5 1BP

Characteristics	Declared Values	Test Method
Dimensions	Project Specific Testing: NPD (No Performance Determined)	-
Dimensional Tolerances	Category D2	Visual
Configuration	Project Specific Testing: NPD (No Performance Determined)	-
Apparent Density	Mean Value: 2,230 kg/m³	BS EN 1936
Porosity	Mean Value: 16.90%	
Water Absorption at atmospheric pressure	Mean Value: 6.60%	BS EN 13755
Water Absorption coefficient by Capillarity	29.90g/m².sec ⁻ ²	BS EN 772-11
Compressive Strength	Mean Value: 64 Mpa Lowest Expected Value: 56.57 Mpa	
Flexural Strength	Mean Value: 6.90 Mpa Lowest Expected Value: 5.1 Mpa	BS EN 13161
Shear Bond Strength	Project Specific Testing: NPD (No Performance Determined)	-
Freeze/Thaw	14 freeze/thaw cycles - Pass 56 freeze/thaw cycles - Pass Visual inspection, dynamic modulus of elasticity and apparent volume	BS EN 12371
Reaction to Fire	Class A1	Without testing (see decision 96/603/EC, as amended)



