From: David Fairley

**Sent:** 16 November 2018 11:32

To: Helen Webster

Cc: Alex Stevenson Danny Abel

**Subject:** Keepers Cottage - Boundary Wall Reinstatement

Hi Helen

With regard to condition 15, please find enclosed the methodology for the boundary wall reinstatement, together with the drawing that has been prepared indicating the numbering of the stones to both the drive and garden side elevations.

I trust that the attached is appropriate and will look forward to your approval in due course.

Kind regards

David Fairley MRICS. Accredited Non Domestic Energy Assessor

Partner
Building Consultancy

For and on behalf of Sanderson Weatherall LLP

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## STONE BOUNDARY WALL REINSTATEMENT METHODOLOGY KEEPERS COTTAGE, PARK HALL AISLABY

## **Recording and Preparation**

- Prior to commencement take detailed photographs of the wall in high resolution and issue to the CA for their records
- Prepare annotated record drawing identifying individual stones to each elevation
- Any peculiarities should be noted up on site photographs
- Stones requiring replacement should be marked up
- Ensure that adequate propping and support is available prior to works commencing

## Dismantling

- Number stones to external wall sequentially and record
- Take photographs of the wall with stones appropriately referenced
- Carefully dismantle wall by hand, in a sequential manner.
- Each stone is to be carefully cleaned, to remove any remaining mortar, avoiding breaking off arrises and edges during the process.
- Carefully lay out stones in accordance with the dismantling procedure, to ensure that order of disassembly can be clearly identified

## Re Building

- Rebuilding to be undertaken by same mason who dismantled the wall
- All stonework is to be reconstructed using the same bond
- All new pointing to be 1:2.50 (lime); sand (sand mixed with 50% sieved sharp sand and 50% builders sand) with a slightly recessed bagged finish.
- All stones to be reinstated in their original orientation
- Upon completion the contractor shall provide a final set of photos/plans showing the extent of the rebuilding and any replacement stones

A14R	A13R	A12R	A11R	A10R	A9R	A8R	A7R	A6R	A5R	A4R	A3R	A2R	A1 Right
B13R	B12R	B11R	B10R	B9R	B8R		B7R	B6R	B5R	B4R	B3R	B2R	B1 Right
C14R	C13R	C12R	C11R	C10R	C9R	C8R	C7R	C6R	C5R	C4R	C3R	C2R	C1 Right
D13R	D12R	D11R	D10R	D9R	D8R		D7R	D6R	D5R	D4R	D3R	D2R	D1 Right
E14R	E13R	E12R	E11R	E10R	E9R	E8R	E7R	E6R	E5R	E4R	E3R	E2R	E1 Right
F13R	F12R	F11R	F10R	F9R	F8R		F7R	F6R	F5R	F4R	F3R	F2R	F1 Right
G14R	G13R	G12R	G11R	G10R	G9R	G8R	G7R	G6R	G5R	G4R	G3R	G2R	G1 Right
H13R	H12R	H11R	H10R	H9R	H8R		H7R	H6R	H5R	H4R	H3R	H2R	H1 Right
I14R	I13R	I12R	I11R	I10R	I9R	I8R	I7R	I6R	I5R	I4R	I3R	I2R	I1 Right
J13R	J12R	J11R	J10R	J9R	J8R		J7R	J6R	J5R	J4R	J3R	J2R	J1 Right
K14R	K13R	K12R	K11R	K10R	K9R	K8R	K7R	K6R	K5R	K4R	K3R	K2R	K1 Right

A1 Left	A2L	A3L	A4L	A5L	A6L	A7L	A8L	A9L	A10L	A11L	A12L	A13L	A14L
B1 Left	B2L	B3L	B4L	B5L	B6L		B7L	B8L	B9L	B10L	B11L	B12L	B13L
C1 Left	C2L	C3L	C4L	C5L	C6L	C7L	C8L	C9L	C10L	C11L	C12L	C13L	C14L
D1 Left	D2L	D3L	D4L	D5L	D6L		D7L	D8L	D9L	D10L	D11L	D12L	D13L
E1 Left	E2L	E3L	E4L	E5L	E6L	E7L	E8L	E9L	E10L	E11L	E12L	E13L	E14L
F1 Left	F2L	F3L	F4L	F5L	F6L		F7L	F8L	F9L	F10L	F11L	F12L	F13L
G1 Left	G2L	G3L	G4L	G5L	G6L	G7L	G8L	G9L	G10L	G11L	G12L	G13L	G14L
H1 Left	H2L	H3L	H4L	H5L	H6L		H7L	H8L	H9L	H10L	H11L	H12L	H13L
I1 Left	I2L	I3L	I4L	I5L	16L	I7L	18L	19L	I10L	I11L	I12L	I13L	I14L
J1 Left	J2L	J3L	J4L	J5L	J6L		J7L	J8L	J9L	J10L	J11L	J12L	J13L
K1 Left	K2L	K3L	K4L	K5L	K6L	K7L	K8L	K9L	K10L	K11L	K12L	K13L	K14L