



CAPITAL STONE RENOVATION LTD

Master masons, preserving our national heritage.

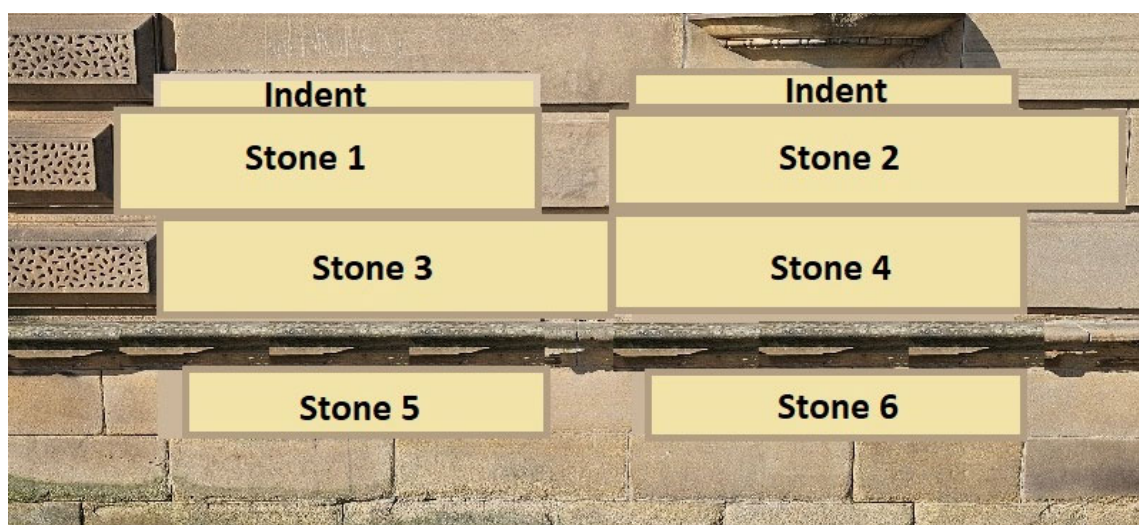
Barclays Rochdale - Methodology

28/06/24

The works are proposed to infill the voids left after removal of 2 no. ATM Machines (by others) as shown in the sketches below. The existing stone work will be cut back in the upper course to prevent any clash with the joint lines in the central course. The void will be infilled with rusticated Ashlar panels. The surrounding stone is a Peakmoor Sandstone which is currently available. We will replicate the joint lines in the existing stone as shown in the sketch below. The inside skin will be infilled with blockwork. The 30mm thick ashlar to the exterior will be fixed back with 6-8mm stainless steel wire and M8 Paddle Bolt fixings tied back to the blockwork. The pointing to the stonework will be a Sandstone dust and NHL 3.5 mix to match the existing pointing. The stone will then be wiped clean with a clean damp sponge.



ATM's - Present condition



ATM's - Proposed works (sketch)

Repair of old signage fixing holes to natural stone substrates and fascia bands.

Holes less than 50mm in diameter in Natural stone:

These holes must have their edges clean cut with no feather edging. All redundant fixings must be carefully removed using drilling and careful leverage so as not to fracture the stone or cause spalling of the immediate area. The holes will then be pre-wetted with cold potable water and then carefully packed with reconstituted stone mortar made from crushed natural stone/granite or marble (to match substrate) and Natural Hydraulic Lime strength 2 in a ratio of 4 stone dust to one NHL 2 lime.

Below are some examples of where we have infilled stone to an ATM or night safe aperture.



During



Complete

