



Denotes indent. Stone type to be confirmed following recommendations of Stone Analysis by HES Conservation Science. (Analysis is being carried out on a sample of fallen stone in the building.) New stone to be cut on 6 sides, dressed, tooled and carved to match existing, or where this is missing, adjacent stones. Use suitable lime mortar or lime putty, in accordance with joint size. Stone profile, finishing and mortars to be confirmed with District Architect.

Outline Method Statement for Indents 1 & 3 (subject to Engineer's confirmation on site) -

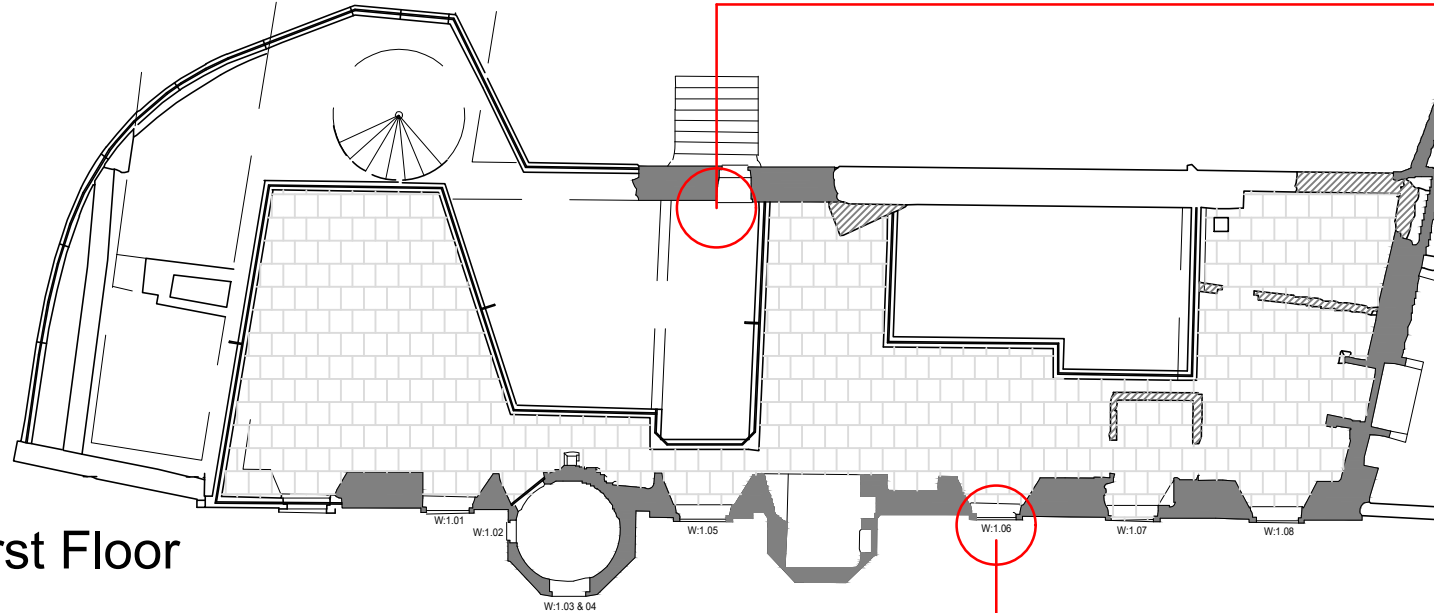
- Confirm existing propping is in good condition and is propping the voussoirs of the arch either side of the indent repair. If existing props have been condemned, allow for new propping before proceeding. No jacking up permitted.
- Ensure masonry above arch is well consolidated prior to proceeding with works.
- Clean out damaged stone and mortar. Remove existing mortar either side of new stone to ensure a fine mortar joint is achieved, width to match existing.
- Stone to match existing profile to be inserted from the face of the arch, tight into the existing pocket with mortar. Ensure masonry above is consolidated with pinnings and mortar as required. No voids permitted.
- Once mortar has cured, remove props and continue consolidation of arch as required.



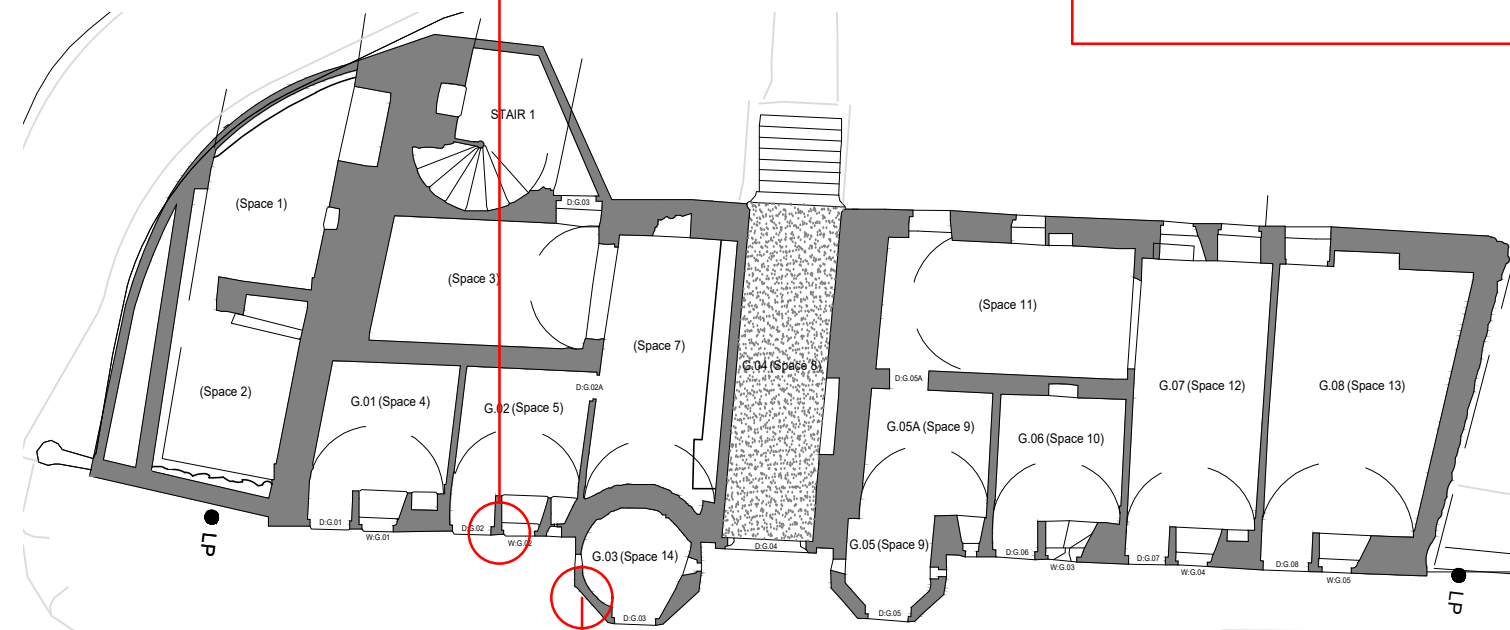
Indent No 2



Indent No 4



First Floor



Ground Floor



Indent No 3



Indent No 1

SMC

Rev A - 03.03.25 - Method statement added

MONUMENT	MAR'S WARK
PROJECT	4 No. Stone Indents



PROJECT DRAWING NUMBER	PIC109-40 A	
SCALE	1:200 @ A3	ARCHITECT J Mulcair
DATE	February 2025	DRAWN BY IDC
ARCHIVE NUMBER		