

MASONRY RESTORATION

Repointing Guide

1.0 Mortar Repointing Preparation



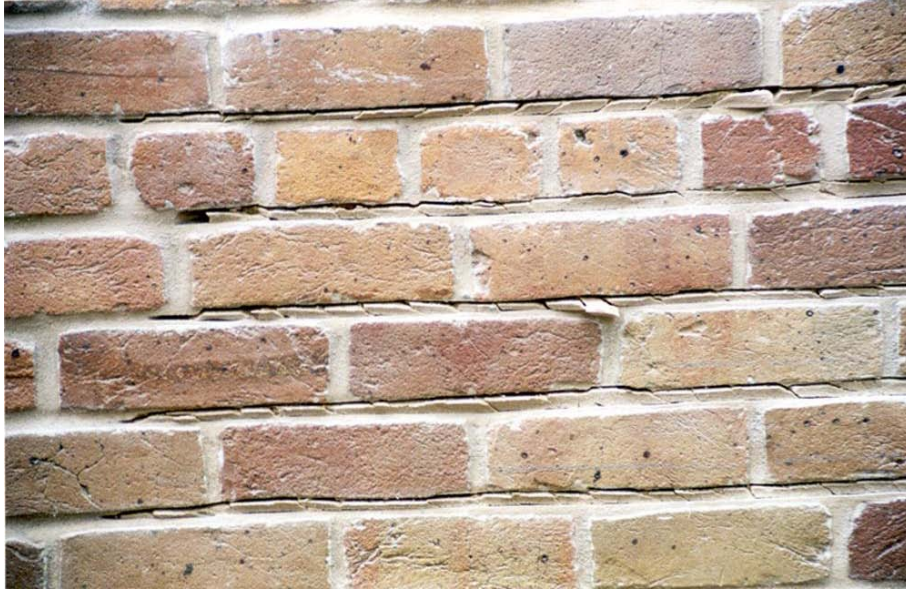
1.1 Gather recommended tools for preparing mortar joints for repointing.



1.2 The Center-Cut Technique. The mason must cut the center of the joint **without touching** the edges of the brick.

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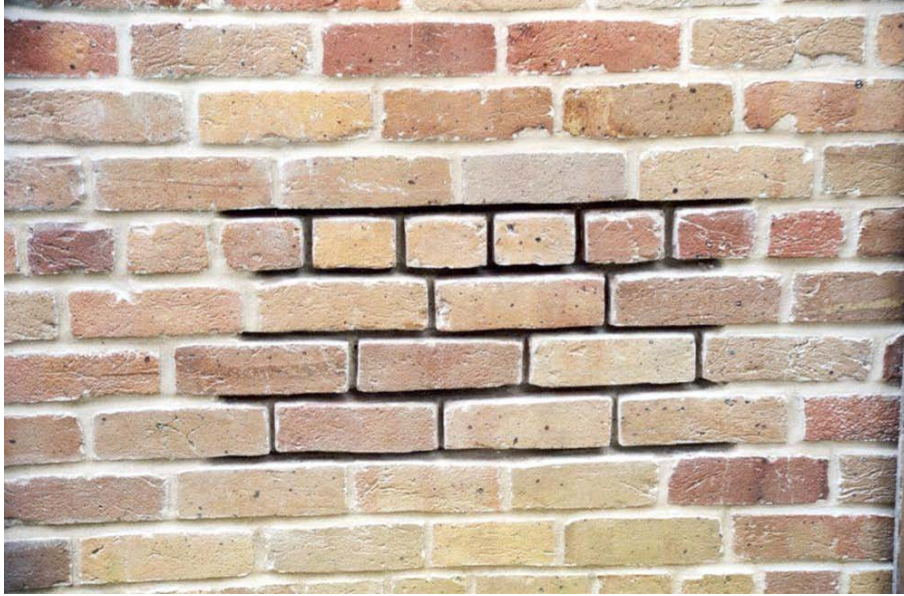
1.3 Cut the upper portion of the joint by hand using masonry chisels.



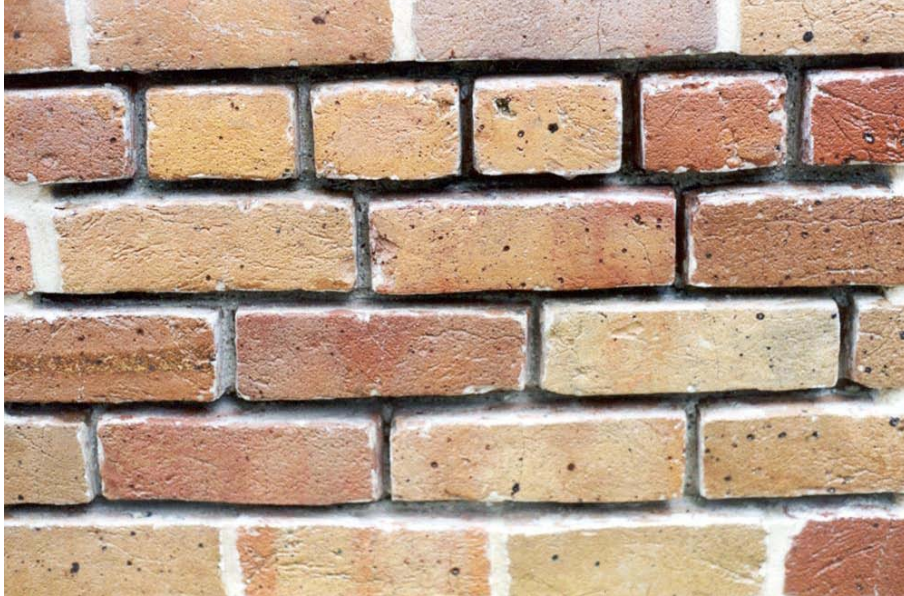
1.4 Clean out the lower portion of the joint by hand or with a pneumatic carving tool.

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1.5 Mortar joints prepared for repointing.



Close-up of mortar joints prepared for repointing.

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1.6 Verify the width of the joint.



Verify the depth of the joint.

Proceed to **The Mortar Installation Process.**

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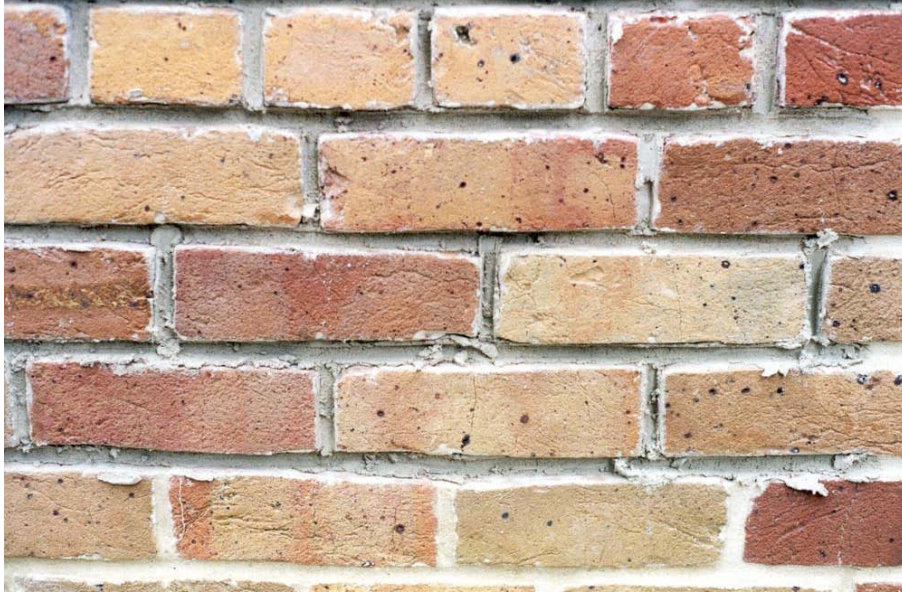
2.0 The Mortar Installation Process



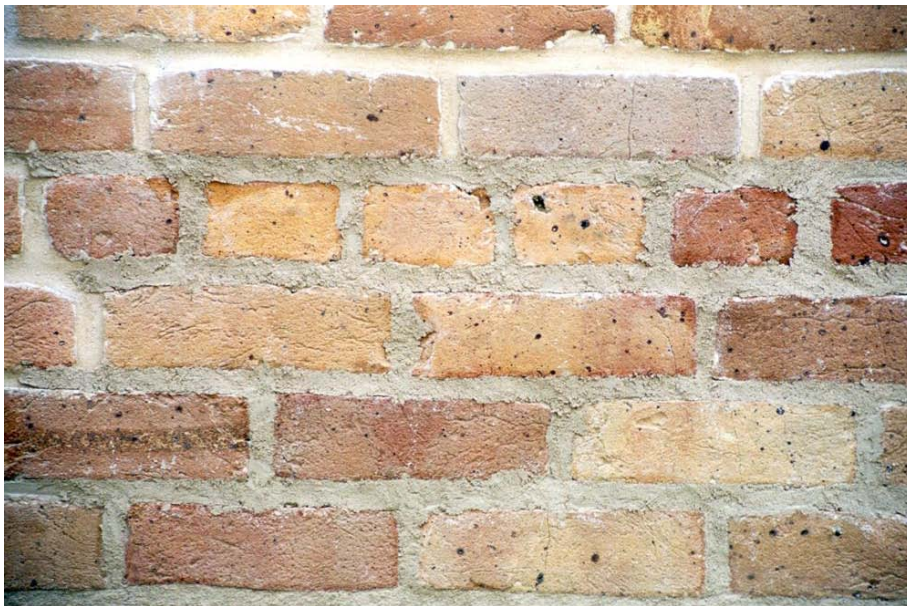
2.1 Gather recommended tools for mortar joint tooling and repointing.

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2.2 Inspect joints following placement of the first lift of mortar.



2.3 Inspect joints following final mortar placement.

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Review repointed mortar joints.

2.4 Allow sufficient time for mortar to cure or dry.