

042000 UNIT MASONRY ASSEMBLIES

1. All mortar additives, where required, shall contain no more than 0.1% chloride ions and shall be certified as such by the Contractor.
2. Provide cavity walls for exterior masonry walls.
3. Face brick shall be red; color and texture to be approved by the University. University standard face brick is Glen-Gery 53DD unless otherwise approved.
4. Provide mortar color to match existing adjacent construction. Coordinate with the University Facilities Department and Projects Office.
5. Provide adequate through-wall flashing, with weep holes in masonry at 16" o.c.
6. Give attention to parapet design. Ensure proper waterproofing at back sides of parapets. Metal copings are preferred, rather than cast stone, brick, or concrete copings when design permits.
7. Indicate masonry expansion joints at proper spacing and locations.
8. Ground-face block is desirable in high-traffic areas.