

E16 Specification Notes

This drawing must be read in conjunction with the general notes on drawing 8040.

These notes are for the construction of replica doors that have no fire requirement. If door has fire requirement see 8040 notes. Generally replicate the existing door after surveying it on site. This drawing indicates the general details of the existing door type but must not be used as a fabrication drawing. The contractor must use its expertise to produce accurate shop drawings.

Material: To match existing

Panel: Solid timber raised and fielded with moulding to match existing.

Finish: To match existing colour and texture as closely as possible. Allow for 6 samples of 200mm x 200mm Oak panel to be stained and varnished to enable colour and texture of existing to be matched. In the first instance, produce two samples and notify the architect when complete to arrange inspection. After inspection further samples may be required to achieve the closest match possible.

Action: Door opens in one direction only.

Door knobs: to match original brass knobs. Refurbish existing and reuse if possible. If not possible, search project collection of salvaged door furniture for matching knob. In the event of salvage being impossible a replica will be required.

Lock: Provisionally allow for supply and installation of high security five lever mortice deadlock case and escutcheons in polished brass finish to match existing appearance of original items.

Hinges: 3x Polished brass butt hinge - double phosphor bronze washered to mach size of existing hinges.

Electronic Security: Please see the Hoare Lea security design package for electronic locking requirements and specifications for each door. Please note that these requirements are also outlined on the door schedule. However, the door schedule should not be relied upon on its own as the security design package contains the key design and specification information describing the required installation.

Closer (not fire rated): Please see door schedule to establish which doors require a closer. Where a closer is required on a non fire rated door it will be the Abloy DC330 (Brass finish) and associated items required for full installation.

Details of Existing Door Type E16 This existing door is DEB.76-1	JOB NUMBER	238664		
A3L As Noted	DRAWING NO.			
	CTH-PUR-XXX-DR-31-A-8018		h	
ISSUED FOR LBC	REVISION	P00	PURCELI	L