



RP04-BD Specification Notes

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

This door has no fire requirement: This drawing indicates the general details of the new door type but must not be used as a fabrication drawing. The contractor must use its expertise to produce accurate shop drawings. Opening size can only be known when existing door is removed. This door is for disabled access and must have a clear width of at least 840mm.

Material: To match existing doors of a similar type (typically Oak).

Lower Panels: Solid timber raised and fielded with moulding as shown in drawing.

Upper Panels: 9 oak veneered ply panels to each door leaf which mimic the glazed panels on similar door types such as E04.

Finish: To match colour and texture of existing similar door types (such as E04) 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.

Glazing: This is not a glazed door.

Action: Door to swing into WC under normal operation but have ability to open outward into corridor in the event of an emergency with a release mechanism and pivot hinge (see below for details).

Door handles / Lock: Accessible Toilet Lock & Handle Set For Disabled WC Toilets in Polished Brass designed especially to comply with Part M, BS8300.

Available from: <https://www.gjohns.co.uk/locks-and-latches> (Catalogue Number: 40612)

Toilet lock operates from the outside with a lever handle to release the roller latch bolt with red & white indicator release. In an emergency the coin release can be turned to release the dead bolt.

Inside lever handle presses down to release the latch bolt & lifts up to throw the dead bolt. "lift handle to lock" signage included (repeated in Braille).

Handled made from solid brass. Finish Polished brass (shiny finish). Lock Case Polished brass forend & strike plate. Roller bolt latch.

Separate deadbolt with 78mm centres and 57mm backset

Furniture 19mm diameter brass levers

Strike Plate: Suitable for door opening and closing in both directions (brass).

Emergency release: Royce & Tucker H131-105 design including key operated 'lock out' version to assist with preventing misuse or tampering.

Grab Rail: Brass grab rail, polished, 25mm Thick, 600mm long to inside face of door. Available from <https://www.mobilitysmart.co.uk> (SKU MS24795)

Floor mounted double action pivot: Royce & Tucker H131-401 standard double action pivots to allow the door to swing in either direction. Top and bottom door plates with HI-LOAD maintenance free oil impregnated bronze bearings, housings manufactured from grade 304 stainless steel.

Finger Plates: No finger plates are required.

Kick Plates: Provisionally allow for polished brass kick plates to the lower section of the door.

Signage: 75mm diameter brass accessible WC circular sign plate

Notes: Drawings are based on survey data and may not accurately represent what is physically present. Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work. All dimensions are in millimeters unless noted otherwise. Purcell shall be notified in writing of any discrepancies.	<ul style="list-style-type: none"> - Timber door with solid panels (no glazing) to match style of door type E04 - Bidirectional, accessible door for WC with release mechanism - See door schedule for other requirements 	P00 18 Dec 2019	CLIENT Lendlease	DRAWING TITLE Details of Existing Door Type RP04-BD This existing door is DG.09-1 with no fire rating	JOB NUMBER 238664									
		First Issue 27 Sep 2019 RH RH	PROJECT Camden Town Hall	SIZE & SCALE A3L As Noted	DRAWING NO. CTH-PUR-XXX-DR-31-A-8035									
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