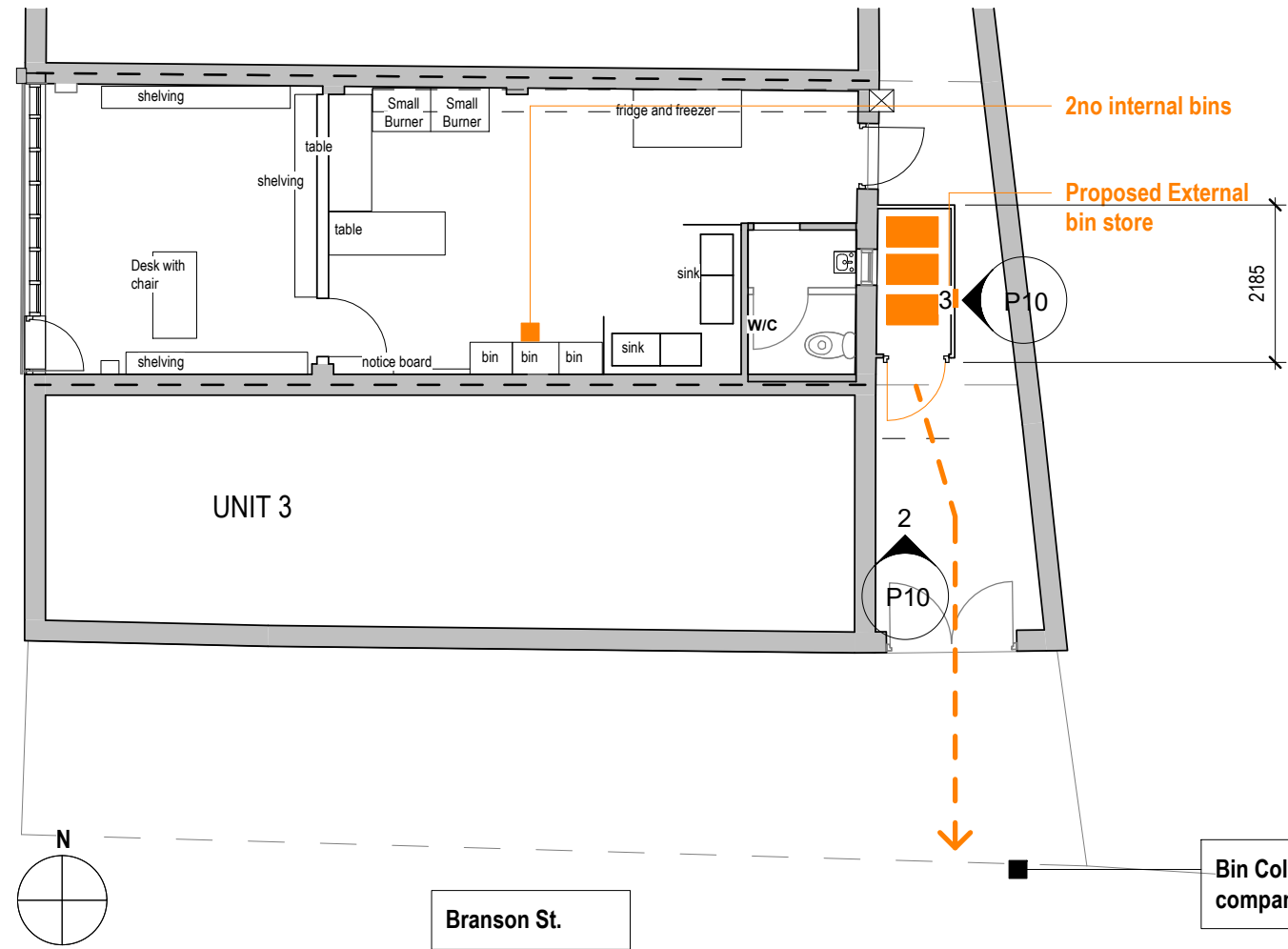




1 Level 0 Bin Stores
1 : 100



2 Bin Store Elevation 1
1 : 50

3 Proposed Bin Store Elevation 2
1 : 50

Waste collections would occur on a weekly basis by private company Virador. After consultation with Highways Engineers at Manchester City Council it was advised that kerbside bin collection would be netter suited to this scheme. The truck would park by the side of the road, shown in the drawing. It would be safe and cause minimal disruption to neighbouring businesses. Collections would take place in the early hours of the morning. There is dedicated bin collection which is safe, secure and locked. Employees would carry the waste to the kerbside ready for the company to collect. Virador have been consulted and they approve the strategy suggested.

NOTES:

This drawing is not a working drawing, and is only for the purpose of the following-

A- Planning Submission
B - Building Regulations Submission

The main contractor is responsible for informing the lead designer of any discrepancy on, or between, this drawing and any other relevant document.

All existing walls, foundations and lintels or other structural items are to be confirmed load bearing and adequate for increased loading where relevant prior to work commencing.

Any existing walls to be removed are to be confirmed non - loadbearing prior to removal.

Boundaries, angles, and dimensions are to be checked by the main contractor prior to work commencing.

Written dimenions only to be used from this drawing. If in doubt consult the lead designer for clarification.

A robust and versatile modular bin store design which can be adapted and manufactured to suit a projects individual storage and space requirements and which can be clad with a wide range of timber cladding options to suit most environments and surroundings. Illustrated with treated vertical softwood boards, 145 mm x 20 mm. As timber is a natural product some slitting and cracking may occur due to weathering and aging.

Robust modular construction and with mild steel frame utilizing 80 mm x 80 mm square section support posts with 50 x 50 cross purlins which is hot dipped hot-dip galvanized to BS EN ISO 1461:2009 for maximum corrosion resistance which can also be powder coated in a standard RAL or BS colour.

The bin store can be designed to be either 'open' or a secure compound with controlled access by means of lockable gates secured by either mechanical keypad or padlock fix.

Supplied in 'flat pack' format ready for assembly on site complete with all required ironmongery and assembly bolts.

Dimensions: -

Made to project requirements width and length are made to order to suit individual site requirements, 2100 mm - 2500 mm height. Shown at 2300 mm.

Cladding

Softwood boards pressure treated in either clear, brown or green.

All timber is either PEFC or FSC certified which is felled in the U.K were possible.

Slats can be arranged vertically or horizontal, flush or with gaps (hit and miss) or overlapped or in combinations of including wire mesh infill.

Hardwoods include, iroko, western red cedar, oak, sapele, opepe and oak with the option of other species to special order which can be treated or stained if required.

Roof options: -

Roofs are generally fitted with a slope to enable rain water to run off towards the rear of the store and away from the door areas. Metal profile corrugated steel roof cladding, HPS 2000, type R32, 250 mm x 32 mm profile as standard. ColourCoat profiled steel roof cladding is available galvanized or in a range of standard plastisol colours.

M83		M83 Associates Ltd, Water Street, Manchester 0161 275 1111 e: info@m83.co.uk	
Client			
Feed My City			
Project Title			
Unit 2 Beswick Street, Manchester, M4 7HR.			
Drawing Title			
Proposed Bin Store A3			
Drawing No. P10		Rev	
Scale @ A3 Date		Planning	
As indicated		Building Control	
Created By		Client	
Check By		Survey	
		Information	
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