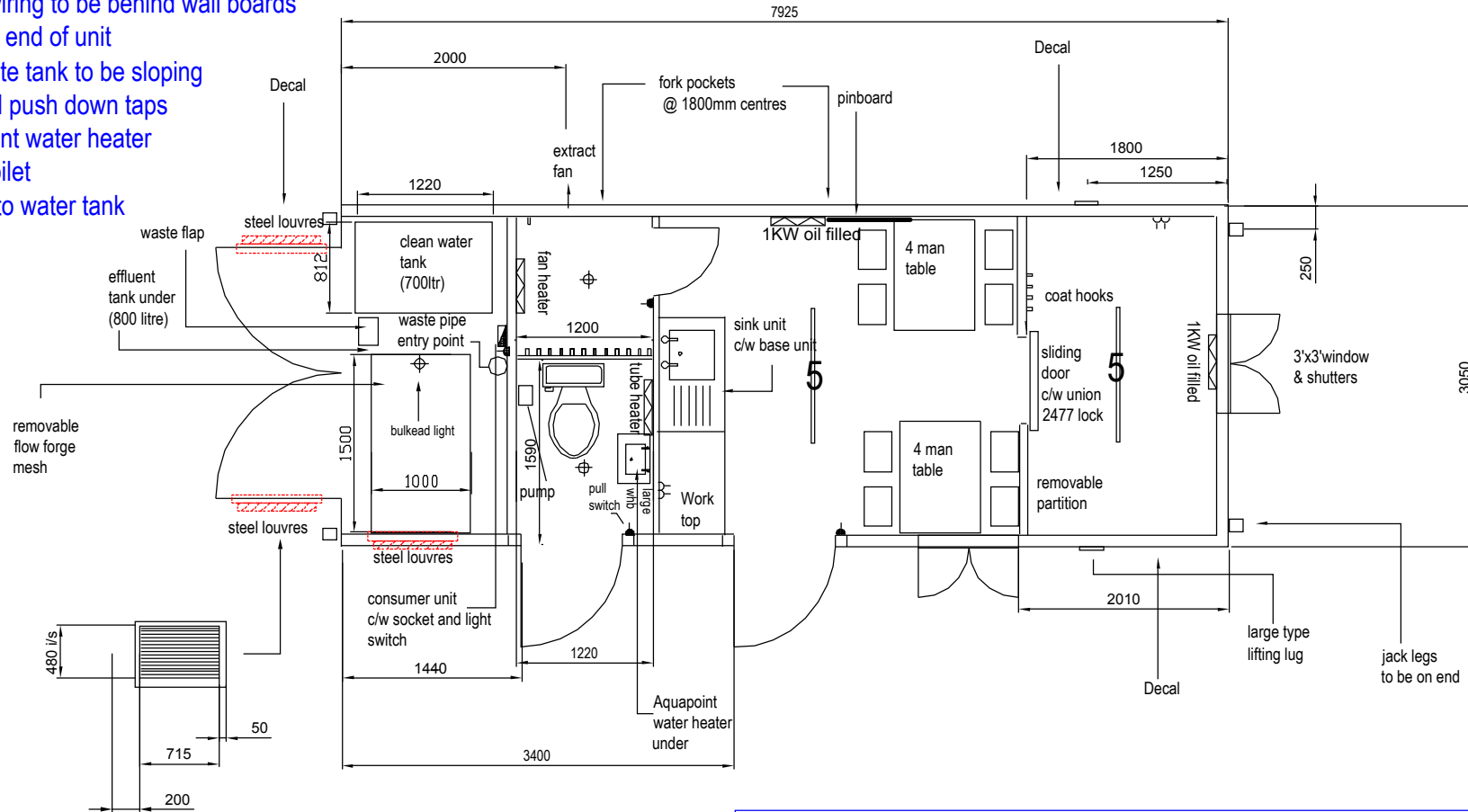


Specification: Approx weight --4000kgs without generator  
 Internal Wallboard - 8mm beige melamine  
 Ceiling - White mono plywood  
 Flooring - 18mm plywood covered by black polyflor c/w welded seams  
 Electrics-- wiring to be behind wall boards  
 Jacklegs on end of unit  
 internal waste tank to be sloping  
 hot and cold push down taps  
 Zip Aquapoint water heater  
 dual flush toilet  
 drain valve to water tank



Length -- 7925mm  
 Width -- 3050mm  
 side panel -- 5 corri x 2274mm  
 100mm x 50mm RSC bottom rail  
 76mm x 38mm top rail  
 fork pockets  
 2no extra lifting lugs

IF IN DOUBT PLEASE ASK, DO NOT SCALE

Title: <b>26' x 10' welfare unit</b>	
Date Issued: 02/12/05	Job No:
Drawing No: WEL26 - 2	Revision Status: Rev 1
Scale:	Drawn By:
Tolerance: + or - 10mm	Checked By:
Client:	



## **26' x 10' Jackleg steel secure welfare unit, Kitchen + drying room/toilet units/office.**

- WALLS** Manufactured from 16-gauge steel to BS1449 Part 1 1983 HR4 Drawing quality, folded to form side panels welded to base and roof. Timber studding 75mm x 45mm CLS fully insulated with 80mm Rockwool and lined with 8mm beige melamine.  
9.5mm 2 part "H" plastic section at joints (cream) and 40mm Brown plastic skirt at top and bottom of walls
- ROOF** Manufactured from 3 corrugated 16-gauge mild steel to BS 1449 Part 1 1983 HR4 Drawing quality, welded in place. Timber studding 75mm x 45mm CLS fully insulated with 80mm Rockwool and lined with 3.6mm white mono.  
5mm "H" plastic section at joints (white)
- FLOOR** Manufactured from 100mm x 50mm RSC rails with 50mm x 50mm RHS bearers. Floor is from 18mm Far Eastern Plywood Floor finished in 1.5mm black Polyflor XL heat welded at seams. Fork pockets are incorporated in the design of the floor (1800mm centres).
- WINDOWS** 2no Windows to be aluminium framed, with double sliding single glazed 4mm clear float, standard window size to be 914mm x 914mm.  
Manufacturer IC Systems Ltd
- SHUTTERS** 2no new style Kirncroft Ltd shutters internally operated together with hold open catches (type to be male and female rubber door holder).
- DOORS** 2no Kirncroft Ltd doors external opening left hinged. A 10 point locking mechanism comprising of 4 locking points in the middle, 2no at the top and 2no at the bottom of the upright frame and a further 2 bolts in to the top of the framework come as standard. Handles to be cast alloy round handles from Kirncroft Ltd.  
Double doors manufactured from 3.0mm steel BS 1449 Part 1 1983 HR 15 drawing quality, door to have anti-jemmy flanges to wrap around door frame at hinge side. 2no heavy duty cast hinges with stainless steel pins. Locking to be integral 5-lever lock (Yale 3220 lockcase).
- LIFTING** All units are fitted with 4no lifting points at corners and 2 extra lifting points are welded to top rail at specified point (shown on drawing). Non-stackable Jack - legs are also fitted at the end of the unit.
- FINISH** All units finished colour to be BS4800 20D45

**Canteen: -**

**1no stainless steel sink unit c/w 1no non –concussive cold water tap and a 5ltr ZIP water heater above.**

**1no storage base unit under sink.**

**1no 1400mm length of worktop.**

**2no 4-man McDonalds type table (free standing), 1no 5 ft fluorescent light, 1no 1KW oil filled radiator, 2no double sockets, 1no light switch to operate light in office and canteen and 1no Connect 1200mm x 900mm green felt pinboard.**

**Office: -**

**1no 5ft fluorescent light, 1no 1KW oil filled radiator and 1no double socket (Partition to be removable and have lockable sliding door type to be union 2477)**

**Toilet: -**

**1no low flush W/C & cistern with full elbow wash hand basin inc 2kw warm water hand wash above and 1no non-concussive cold water tap , 1no bulk head light, 1no Stuart Turner pump, 1no tubular heater.**

**Waste to fall directly into tank**

**Drying room: -**

**12 hat & coat hooks, 1no down flow heater, 1no bulkhead light, 1no extractor fan**

**Generator Room: -**

**1 no built in sloping effluent tank (800ltr) c/w emptying flap, 1 no 700ltr clean water tank c/w drain valve**

**1 no rccd c/w 63amp socket for generator. Louvre vents in 1 sidewall and 2no in doors. 1 no bulkhead light c/w switch under consumer unit.**

**1 no steel tray c/w removable flow forge mesh.**

**1no small exhaust connection point (38.1mm tube) through side of unit.**