

Detailed Specification General Requirements

Project: Felpham Changing Facility

Rev: A

07/05/2021 ASHP and gas changed

Item		
<u>External Requirements</u>	Quantity	Description
Car Parking Spaces	30	28 no. hardsurfaced standard parking spaces at 2.4m x 4.8m, and 2 no. hardsurfaced disabled parking spaces at 4.8m x 3.6m - See 'Planning Layout', 'Landscaping Layout', and 'Surface Finishes' for general arrangement and material finish.
Motorcycle Spaces	3	See 'Planning Layout', 'Landscaping Layout', and 'Surface Finishes' for general arrangement and material finish.
Cycle Spaces	10	Sheffield cycle stand from Broxap, or similar approved.
Bench	3	Steel framed seat from Broxap, or similar approved.
Bins	3	Double Slimline Litter Bin from Broxap, or similar approved.
<u>Changing Facility Internal Spatial Requirements</u>	Quantity	Description
Coverage - 131 square meters GIA + 2%	131 sq. m.	minimum coverage.
Changing Room	2	Comprising of at least 16 square meters GIA each, unisex
Officials Changing Room	2	Unisex
Kitchen	1	with hatch to outside
Storage Room	1	
Toilets and Showers	4	2 no. toilets per Changing Room. 1 no. toilet per Officials Changing Room.
Disabled Toilet	1	
Kitchen with hatch to outside	1	
Foyer	1	
Office Space	1	Suitable for use by two persons with desks.
Circulation space/Corridors	As required	
Plant Room	As required	
<u>Changing Facility Fitting & Fixtures</u>	Quantity	Description
Fire detection and alarm system	-	
Intruder alarm system	-	
Heating & Hot water system	-	
Light fittings	As required	
13A wall sockets	As required	
Fire exit push bars on exit doors	As required	
Appropriate floorings	-	
Equipment store	-	Complete with suitable ventilation, shelving, and hooks
Kitchen	-	Wall and base units, work surface, sink and drainer, shelving, hob, oven, fridge, freezer, extractor, hatch to outside
Office Space	-	Two no. Telephone socket, with visual face to face access to foyer
Foyer	-	Coat hooks, mat
Changing Rooms	-	Showers units, cubicles (where required), lockers, benches/hooks, mirrors, dry wipe boards

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Toilets	-	Hand basins, toilet pans, mirrors, cubicles, soap dispensers, toilet tissue dispensers
Disabled Toilet	-	Hand basins, toilet pans, mirrors, cubicles, hand rails, light pull cord, other disabled equipment as required in Equality Act 2010
Officials Changing Room	-	Showers units, cubicles (where required), lockers, benches/hooks, mirrors
<u>Services</u>	Quantity	Description
Electric	-	7.5kVA single phase service. Connection and loading requirements subject to detailed M&E design.
Gas	-	Where gas connection is available, suitable gas fired boiler for hot water and heating. Connection and loading requirements subject to detailed M&E design.
ASHP	-	Where gas connection is not available, Air Source Heat Pump solution for hot water. Electric ceiling panels for heating. Waste Water Heat Recovery systems installed where required to meet SBEM/Part L.
Water	-	2.4l/s 63mm connection.
Telecommunications	-	External standpipe for football pitch irrigation - Flow rate TBC
		Fibre connection linked to plant and two no. outlets in Office space
<u>Standards</u>	Quantity	Description
Building Regulations (Approved Documents) 2010, 2013, 2016 and subsequent revisions	-	-
Equality Act 2010	-	As replaced Disability Discrimination Act 2000

Revision	Date	Comment
-	18/03/2021	Initial creation following ADC comments at planning consultation
A	07/05/2021	Heating strategy changed to ASHP with gas caveat