

## **Changing Room Refurbishment**

AT

Gang Warily Recreation Centre Newlands Road Fawley SO45 1GA

## SCHEDULE OF WORKS AND PRELIMINARIES



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## SECTION NO. 1 PRELIMINARIES

1416: Gang Warily, Recreation Centre, Newlands Road - CSA

1	Location/Description	Cost
	PROJECT PARTICULARS AND PRELIMINARIES	
1.1	THE PROJECT	
	Changing Room Refurbishment at Gang Warily Recreation Centre, Newlands	
	Road, Fawley, Southampton, SO45 1GA	
1.2	EMPLOYER	
	Fawley Parish Council	
1.3	CONTRACT ADMINISTRATOR	
	Sillence Hurn Building Consultancy Ltd	
	First Floor Endeavour House, 3 Meridians Cross, Southampton	
	SO14 3TJ	
1.4	STRUCTURAL ENGINEER	
	Not applicable	
1.5	PRINCIPAL DESIGNER (CDM)	
	Sillence Hurn Building Consultancy Ltd	
	First Floor Endeavour House, 3 Meridians Cross, Southampton	
	SO14 3TJ	
2.0	EXISTING BUILDINGS	
2.1	The site consists of a recreation centre with surrounding grounds of open	
	greenland and 2no. football pitches to the rear of the main building. The	
	works include the refurbishment and adaption of the gents and ladies	
	changing rooms, to convert the ladies changing room into a disabled changing	
	room. The original gents changing room will then be converted into a unisex	
	changing room.	
2.2	Contractors are to visit the site to prepare the Tender for the specified works	
	and ascertain the nature of the site, access thereto, local conditions and allow	
	in tender price for all risks associated with execution of the works.	
2 0	FORM OF CONTRACT	
5.1	CONTRACT	
	The JCT 2016 Minor Works Form of Contract will be used for the project.	
2.2	COLLATERAL WARRANTY	
5.2	There is no requirement for a collateral warranty.	
2.2	CONTRACT DRAWINGS	
5.5	n/a	
2.4		
5.4	CONTRACT PARTICULARS	
	Fourth Recital : Base date 1st August 2023	
	Clause 4.2 : CIS/Employer not a Contractor	
	Fifth Recital : CDM/Project not Notifiable	
	Sixth Recital : No Framework applies	
	Seventh Recital : Supplemental Provisions apply	
	Article 7 : Applies	
	Clause 2.2 Work commencement : TBC	
	Clause 2.2 Date of Completion : TBC	
	Clause 2.8 Liquidated Damages : £1,000.00 per week	
	Clause 2.10 Rectification Period : 12 months	
	Clause 4.3 Valuation Dates : Every 4 weeks	
	Clause 4.3 Retention : 5% Five percent	
	Clause 4.3 Post Completion : 2.5%	
	Clause 4.388 Fluctuations : Do not apply Clause 4.8.1 Documents : Within 2 months	

	Clause 5.3 Public Liability : £5m	
	Clause 5.3 Public Liability : £5m Clause 5.4 Insurance : Option C applies	
	Schedule 1 Arbitrator : RICS President	
	Professional Indemnity Insurance : n/a	
4.0	TENDERING	
	PROCEDURE	
	All to be in accordance with NBS Guide to Tendering for a Construction	
	Project.	
4.2	COMPREHENSIVE TENDER	
	Contractors are to price all elements of work and make all necessary facilities,	
	welfare, safety measures and scaffolds and the like required or reasonably	
	foreseeable to complete the works.	
43	PROGRAMME	
	Contractors should submit their Tender together with a summary chart to	
	illustrate the sequence and timing of all elements of work with due allowance	
	for periods for planning, designs, delivery and safety measures.	
ΔΛ	ACCEPTANCE OF TENDER	
4	No guarantee is offered that any Tender will be accepted or recommended	
	for acceptance. No liability is accepted for any cost incurred in the	
	preparation of any Tender. Tenders are to be regarded as open for	
	acceptance within a period of 90 days from submission date.	
	acceptance within a period of 50 days from submission date.	
4 5	SUBSTITUTE PRODUCTS	
4.5	If the contractor wishes to submit an alternative Tender utilising alternative	
	products or method of construction, they may be considered only so long as a	
	fully compliant Tender for meeting this specification is submitted in full.	
	runy compliant render for meeting this specification is submitted in run.	
4.6	HEALTH AND SAFETY PLAN	
	Contractors should submit within one week of the Employer's request the	
	following statements :	
	- Method statements on how risks from hazards identified in the construction	
	elements will be addressed (RAMS)	
	- Details of management structures, site supervision and allocation of	
	responsibilities.	
	- Company Health and Safety Policy and methods of ensuring completing a	
	subcontracts and designers.	
	- Preparing site logistics plan and all welfare and first aid support.	
	- rieparing site logistics plan and an wenare and inst aid support.	
4.7	CONTRACTORS DESIGN INFORMATION	
	Complete the design and detailing of the parts of the works as specified for	
	construction purposes and to be in compliance with Building Regulations and	
	to the satisfaction of the Fire Officer and Employer's Fire Risk Assessor.	
	Submit electronic and paper copies of all construction and 'as built' record	
	drawings and Health and Safety File in compliance with the CDM Regulations	
	2015 as though acting as Principal Designer and Principal Contractor.	
	2015 as though acting as Philipal Designer and Philipal Contractor.	
<u> </u>	MANAGEMENT OF WORKS GENERALLY	
0	The contractor is to accept responsibility for coordination, supervision,	
	recording and administration of the works including that of all sub-	
	contractors and sub-consultants.	
L	contractors and sub-consultants.	

SUB-TOTAL CARRIED FORWARD INTO TENDER £
receipts for all policies required to be in force by the Conditions of Contract.
Before starting work submit details of all current insurances with premium
•Security and prevention of access to site.
Tenderers for the duration of the contract.
● Provision of onsite welfare facilities for use by their workers and sub-
information and signs are to be clearly posted.
<ul> <li>Buitable barriers are to be erected and all relevant Health &amp; Safety</li> </ul>
on behalf of the main Tenderer.
cordoned off as required to prevent access to any person not working for or
<ul> <li>Perimeter of the proposed site / compound is to be clearly identified and</li> </ul>
Site setup including;
rather than disposal (where able).
standard waste hierarchy of, reuse, recycle and recovery of all waste items
produced as part of the contract. The plan should ultimately promote the
onsite works and must identify and consider the expected waste due to be
A Site waste management plan is required prior to commencement of any



## SECTION NO. 2 PRICING PREAMBLES



## Gang Warily Recreation Centre, Newlands Road, Fawley Specification

### Item Location/Description

	PREAMBLES			
2.1	The contractor should note that the Client intends to let these works using the JCT Minor Works Form of Contract 2016 and all conditions contained therein.	ltem		
2.2	The contractor shall be appointed as the Principal Contractor in respect of the Construction (Design and Management) Regulations 2015 and shall allow to undertake the clients duties in regulations 4(1) to (7) and 6 as well as compliance with clauses 13 & 14. The Principal Contractor must comply with the requirements of Part 4 of the Construction (Design and Management) Regulations 2015.	ltem		
2.3	The contractor is required to price all the following items of work. The contractor is to allow for all works necessary to execute the works described in the specification notes on the drawings and use this Scope of Works to indicate his price breakdown.	ltem		
2.4	All items should be separately priced and extended into the cost column. All items, which have been left blank or not priced, will be deemed to be included elsewhere within the costs.	ltem		
2.5	The contractor should also allow in his costs for all necessary liaison/co-ordination with the Client and their contractors who may also be working at the site at the same time. The contractor is to allow all necessary ingress and egress from the site for these contractors and the general public and also ensure that all the relevant health and safety and CDM regulations are complied with and informed to these separate works.	ltem		
2.6	Notwithstanding Clause 4.2 of the Contract, the Contractor shall draw to the attention of the Architect any items of work indicated on the drawings that are not covered within the Specification/Schedule of Works at tender stage. The Contractor's tender and contract sum shall include for all works that may be reasonably inferred from either the tender drawings or tender specification, or both. Where any inconsistencies arise between the specification and drawings, the Contractor shall be deemed to have allowed for the higher value alternative.			
		Item		
2.8	The contractor shall provide, erect, adapt existing and maintain scaffolding sufficiently to carry out the works scheduled and shall allow for maintaining the scaffold on site and removal on completion of the works.			
		Item		
2.9	The contractor should also indicate any discrepancies and or additional works required, evident from his site visit, to complete the works. He should list all additional items and quantities he feels are required and extend the cost into the cost column and include this within his tender price submission.	ltem		
	To Collection		£	0.00
			Ľ.	0.00
	Repair works		$\square$	
2.10	Where the contractor will be required to work within the existing retained areas, he must ensure that all access routes and works areas are thoroughly protected from damage whilst work progresses. On completion he should clear away all such protection, building materials etc and clean the affected areas to leave in a condition similar to that prior to commencement.	ltem		
		Item	$\vdash$	



Cost £

## Gang Warily Recreation Centre, Newlands Road, Fawley Specification

#### Item Location/Description

2.11	Any damage must be notified to the CA immediately to allow remedial actions to be taken as			
	necessary	Item	$\left  \right $	
2.12	Any such damage where caused by the contractor will be made good at his own expense			
		Item		
2.13	The contractor is to take a photographic record of all internal and external areas where work is			
	expected to take place prior to works commencing and a copy handed to the CA for record			
		Item		

To Collection	£	0.00
Total carried forward to general summary	£	0.00



## SECTION NO. 3 SCHEDULE OF WORKS



Item Location/Description

3.1	GENERAL		
3.1.1	The contractor should indicate any discrepancies and or additional works required, either		
5.1.1	evident from drawings or from his site visit, to complete the works. He should list all additional		
	items and quantities he feels are required and extend the cost into the cost column and include		
242	this within his tender price submission.		
3.1.2	The Principal Contractor is to display all necessary warning & display signage to include out of		
	hours emergency contact throughout the duration of the works.		
3.1.3	Make all arrangements, pay for and obtain license etc. and keep such areas clean and free from		
	debris at all times.		
3.1.4	The Contractor is to note that each element of the work should be individually priced to		
	ascertain associated costs for ease of extrapolation by the Employer. Costs may require further		
	clarification from the Contractor during the course of the works.		
3.1.5	The contractor is to undertake a full photographic schedule of condition of the externals and		
	internals of the property and provide the report to the CA prior to commencing works on site.		
3.1.6	It is a requirement of this Contract that the appointed Tenderer should be insured against		
	Employers Liability, Public Liability and Professional Indemnity in accordance with the following		
	schedule:		
	Employers LiabilityLimit of Indemnity - £10,000,000		
	Public LiabilityLimit of Indemnity - £5,000,000		
	Professional IndemnityLimit of Indemnity - £2,000,000		
3.2	ASBESTOS		
3.2.1	Allow a provisional sum of £1,000.00 for removing any asbestos items by approved specialist	£	1,000.00
	asbestos removal company.		
3.3	DEMOLITION		
3.3.1	Remove and discard from site all existing floor tiling and vinyl, wall panelling and tiles, coat		
J.J.I			
	hangers, bench seats, mirrors, baby change, shower curtains and rails, bins, chairs and PVCu		
	shiplap cladding fixed to the ceilings, skirting boards etc. Make good underlying wall surfaces.		
3.3.2	Remove and discard from site the concrete step detail in the Ladies Changing room which		
	separates the shower room from the changing area. Remove the step and ensure a level		
	uniform floor finish from the shower area into the changing room.		
	In the Gents and ladies changing room, break up the floor tiles, screed and channel drain		
	around the tiled shower areas and discard arisings from site.		
		1	
1			
3.4	ENABLING WORKS		
3.4 3.4.1	ENABLING WORKS Contractor to isolate all fire alarms or smoke detectors set within the changing rooms. The		
3.4 3.4.1	Contractor to isolate all fire alarms or smoke detectors set within the changing rooms. The		
	Contractor to isolate all fire alarms or smoke detectors set within the changing rooms. The contractor is to be responsible for the entire works area and ensure suitable temporary fire		
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	Contractor to isolate all fire alarms or smoke detectors set within the changing rooms. The contractor is to be responsible for the entire works area and ensure suitable temporary fire detection methods are in place when the main fire alarm is isolated.  STRUCTURAL WORKS		
3.4.1	Contractor to isolate all fire alarms or smoke detectors set within the changing rooms. The contractor is to be responsible for the entire works area and ensure suitable temporary fire detection methods are in place when the main fire alarm is isolated.		
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3.4.1	Contractor to isolate all fire alarms or smoke detectors set within the changing rooms. The contractor is to be responsible for the entire works area and ensure suitable temporary fire detection methods are in place when the main fire alarm is isolated.         STRUCTURAL WORKS         Appoint and instruct a structural engineer to design and specify a lintel to form the enlarged opening in the disabled changing room. Provide calculations and report to CA for submission to	f	1,000.00



#### Item Location/Description

3.5.3	Supply and install new stainless steel corner beads to enlarged opening. Supply and install		
	British Gypsum undercoat plaster to cut wall sections to re-form corners of opening.		
3.6	SCREED & DRAINAGE		
3.6.1	Supply and install cement based screed to both gents and ladies changing rooms in the shower		
	areas. Scarf and blend the screed into the existing level of the remaining screed. In the shower		
	areas, 2m back from the rear wall ensure the screed has a 1:60 fall towards the new channel		
	drains. Install screed in line with BS 8204 guidance. For tendering purposes assume a screed		
	depth of 80mm and a screed composition of 1:3 cement and sand. Include for installation of		
	fibres within the screed to avoid cracking and expansion joints where previously installed.		
3.6.2	Supply and install 2no. channel drains as shown on drawing in Appendix A to serve all 3no.		
	Shower cubicles in the gents changing room and the shower in the disabled changing room.		
	Ensure channel drains are fitted and connected into the existing foul water drainage. Ensure the		
	channel drains have a stainless steel grate cover which can be removed for continued future		
	maintenance of the drain.		
	<u>M&amp;E</u>		
3.7.1	Plumbing Supply and install new copper feeds from plant room to shower rooms in unisex and disabled		
3.7.2			
	changing rooms. Include for all fixings, forming openings in walls to supply pipework and fire-		
3.7.3	stopping necessary to supply hot and cold water feeds. Where new pipework travels through internal walls include for suitable fire-stopping by an		
3.7.3			
	approved fire stopping specialist, through the use of fire collars, fire slab and silicone. All fire		
	stopping works to be completed in accordance with Approved Document B, Section 10.		
3.7.4	In the unisex and disabled changing room, supply and install wall mounted stainless steel		
075	pipework to feed all shower units.		
3.7.5	Supply and install 3no. wall mounted Bristan colonial thermostatic exposed mini valve shower		
3.7.6	with rigid riser to the unisex changing room as shown on drawings in Appendix A.		
3.7.6	Supply and install 3no.wall mounted Milan Soap Basket - Chrome, to each shower unit in the unisex changing room.		
3.7.7	Supply and install Nymas NymaPRO Doc M Shower Pack White with Exposed Valves and White		
5.7.7	Rails or similar approved product to shower area in disabled changing room.		
3.7.8	Include for all necessary adaptions, upgrades and pumps to the existing plant room machinery		
5.7.0	to ensure newly fitted showers have sufficient pressure and power.		
3.7.9	Ventilation		
3.7.10	Contractor to appoint M & E consultant to design and specify a bathroom extract system to		
	ensure sufficient extraction is provided to the proposed unisex changing room and disabled		
	changing room. Provide specification and design calculations to CA for approval.		
3.7.11	Supply and install bathroom extract fans as specified by M & E consultant. Ensure vents are		
	ceiling mounted. Ducting to travel through rear storeroom and vent to the externals on the rear		
	elevation of the recreation centre.		
3.7.12	Allow a provisional sum of £2,000 for patching-in and making good all ceiling plasterboard and	£	2,000.00
	skimmed finishes.		
3.7.13	Electrical		



Item Location/Description

3.7.14	Supply and install electrical feed chased into wall surface and install white coloured face plate double plug socket set in wall surface to provide a connection and charging point for the future disabled changing table, in the disabled changing room. See drawing in Appendix A. Provide NICEIC installation documentation to CA on completion. Ensure electrical point is adequate for later connection of elcetronically operated disbaled changing table.	
3.8	<u>PLASTERING</u>	
3.8.1	Supply and install British Gypsum multi-finish skimmed finish to both changing rooms on all wall surfaces in accordance with manufactures recommendations, leave ready for decoration.	
3.9	WALL TILING	
3.9.1	Allow a PC Sum of £50 per sqm for the supply only of wall tiles to all wall surfaces in unisex and disabled changing rooms.	
3.9.2	Contractor to include for all labour, grout, stainless steel corner beads, spacers etc to install wall tiles to every wall surface. Install in accordance with BS 5385.	
3.9.3	Contractor to provide 5-6 tile samples to CA and client prior to works on site, for a design and tile choice to be confirmed.	
	FLOOR TILING	
3.10.1	Supply and install self leveling or latex flooring compound to both changing rooms to ensure a	
3.10.2	level and even floor finish ready to receive new floor tile covering. Allow a PC Sum of £50 per sqm for the supply only of floor tiles to entire floor surface in the unisex and disabled changing rooms. Ensure tiles have a high non-slip R Rating of 13.	
3.10.3	Contractor to include for all labour, grout, stainless steel corner beads, spacers etc to install floor tiles to both the disabled and unisex changing room. Contractor to allow for a 150mm upstand of the floor tiles on the wall surfaces to form a decorative skirting detail. CA to confirm this design once works have commenced on site. Install in accordance with BS 5385.	
3.10.4	Contractor to provide 5-6 tile samples to CA and client prior to works on site, for a design and tile choice to be confirmed.	
2 1 1		
3.11 3.11.1	PARTITIONING/CUBICLES         Supply and install bushboard cubicle partitioning with integrated bench seats and a shower splashguard panel. The cubicle wall panels are to be white in colour and the doors should be grey, blue or a timber grain effect finish. Contractor to provide samples with tender return. The cubicles should comply with the following design requirements:         - The cubicle panels should be of a HPL material only.         - The cubicles doors should be fitted with a Satin Anodised Aluminium with Light Grey ABS Lock.         - Ensure the cubicles are each fitted with a minimum of 2 clothes hooks.	
3.11.2	Upon tender return the contractor should provide details of the manufacturer and 3D render drawings or the cubicles so the client can see the design of the finished product. See Appendix B for the design and style of cubicles desired by the client.	



#### Item Location/Description

Cost £

3.12	DECORATION	
3.12.1	Supply and install 2no. Coats of Dulux Pure Brilliant white (Bathroom) to the ceilings in both changing rooms.	
3.13	FURNITURE	
3.13.1	Allow a PC Sum of £300 per bench seat shown on the drawing in Appendix A for the supply only of bench seats.	
3.13.2	Contractor to include fixing and securing bench seats into position, include for all necessary fixings, screws etc.	
3.13.3	Supply and install 1no. Rubbermaid Commercial Baby Changing Unit Horizontal to locations shown on drawing in Appendix A. Mount unit 750-800mm above floor level.	
	COMPLETION	
3.14.1	Provide a hardcopy of the Health and safety file and O&M manuals to the Employer and CA prior to practical completion.	
3.14.2	Pressure test all new pipework prior to handover and ensure all newly installed white goods are in full working order.	
3.14.3	Remove all skips, tarpaulins, remaining equipment, rubbish and surplus materials from site. Leave the entire site, including the compound area, as it was upon commencement of the works. The Contractor will be responsible for making good any damage caused to the entire satisfaction of the Contract Administrator.	
3.15	CONTINGENCY	
3.15.1	Contractor to allow a Contingency Sum of £10,000.00 within their tender	
	document to be spent at the discretion of the Contract Administrator.	£ 10,000.00

£ 14,000.00

To Collection



Item Location/Description

COLLECTION

14,000.00

Total carried forward to general summary



## SECTION NO 4 GENERAL SUMMARY



Cost £

Gang Warily Recreation Centre, Newlands Road, Fawley Specification

Item Location/Description

GENERAL SUMMARY

SECTION NO. 1 PRELIMINARIES	0.00
SECTION NO. 2 PRICING PREAMBLES	0.00
SECTION NO. 3 SCHEDULE OF WORKS	14,000.00

TOTAL CARRIED TO FORM OF TENDER£14,000.00

1416: Gang Warily, Recreation Centre, Newlands Road - CSA

SECTION NO. 5 PRE-CONSTRUCTION INFORMATION REPORT



## **PRE-CONSTRUCTION INFORMATION**

Changing Room Refurbishments	FOR
Gang Warily, Newlands Road, Fawley Southampton, SO45 1GA	AT
Fawley Parish Council	CLIENT
August 2023	DATE

Prepared by

Oliver Gristwood Chartered Building Surveyor Sillence Hurn Building Consultancy Ltd

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## Appendices

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## **1.0** Pre-Construction Information

The pre-construction information is structured in accordance with Appendix 2 "Pre-Construction Information" of the "Managing Health and Safety in Construction" for the Construction (Design & Management) Regulations.

2015" of the Regulations relates to what is known as 'pre-construction information' and advises:

- 1. Clients must provide designers and contractors who may be bidding for the (or who they intend to engage), with the project-specific health and safety work information needed to identify hazards and risks associated with the design and construction work. (The pre-construction information).
- 2. Pre-construction information is information already in the client's possession (such as an existing health and safety file, an asbestos survey, structural drawings etc.) or which is reasonable to obtain through sensible enquiry.
- 3. The information should be provided as part of the early procurement process or tendering, and responses to the issues identified can be a real help when judging competence of those tendering for the work. It therefore needs to be identified, assembled and sent out in good time, so that those who need it when preparing to bid or when preparing for the work can decide what resources (including time) will be needed to enable design, planning and construction work to be organised and carried out properly. Where design work continues during the construction phase, the pre-construction information will need to be provided to designers before work starts on each new element of the design. Similarly, where contractors are appointed during the construction phase, each contractor (or those who are bidding for the work) must be provided with the pre-construction information in time for them to take this into account when preparing their bid, or preparing for work on the site.
- 4. The pre-construction information provided should be sufficient to ensure that significant risks during the work can be anticipated and planned for. It should concentrate on those issues that designers and contractors could not reasonably be expected to anticipate or identify, and not on obvious hazards such as the likelihood that the project would involve work at height.
- 5. The pre-construction information needs to be in a form that is convenient, i.e., clear, concise and easily understood.

Document Control Sheet Document Reference:					
Document Issue Date:	ocument Issue Date:				
Document Status:					
Revision & Issue	Prepared By:	Checked By:			

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## 2.0 Description of Project

2.1	Project description	Changing Room Refurbishments
2.2	Key dates	Commence: TBC
		Completion: TBC
		Duration: TBC by tendering contractors.
2.3	Mobilisation period	TBC
2.4	Project directory	Reference is made to Appendix 1
2.5	Structures used as a workplace	The works to be completed include external landscaping to Gang Warily Recreation Centre. The works should follow and be designed to take account of the relevant requirements of the Workplace (Health, Safety & Welfare) Regulations 1992.
2.6	Existing records and plans	This section lists available documents and drawings that relate to the existing site and any existing structures.

## 3.0 Environmental restrictions and existing on-site risks

3.1	Safety hazards	The designers and principal contractor are required to take appropriate measures to eliminate hazards and reduce risks created by the works and the surrounding environment. Explanation of the proposed measures is to be included with the form of a detailed site-specific method statements submitted before that element of the work commences.
3.1.1	Boundaries and access	The site is located within the boundaries of Gang Warily Recreation Centre. The main access should be from Newlands Road.
3.1.2	Deliveries, waste collection or storage	All traffic movements on and off the site will be controlled and guided by a gateman/ banksman.
		The principal contractor should coordinate all deliveries, waste collection, or storage.
3.1.3	Adjacent land use	The site is located in a rural setting in Fawley. All visitors and the general public must be adequately protected from the construction works at all times by the use of hoardings, barriers, etc. Notices must be clearly displayed showing pedestrian routes and areas that are out of bounds. The principal contractor is to liaise with adjacent residents on access and egress and other health and safety matters relating to the works.
3.1.4	Existing storage of hazardous materials	Not known.

3.1.5 Existing services		<ul> <li>The Contractor shall satisfy themselves as to the accuracy of the information contained on any drawings and allow for further site investigations and surveys considered necessary to establish the extent and positions of all existing services.</li> <li>Due care and good practice are to be exercised during excavations and other penetrations below ground level. Good practice should include:</li> <li>1. Specialist scanning equipment [CAT scan and associated signal generator].</li> </ul>		
		2. Making sure the operatives undertaking the works have the survey drawings available.		
		3. Survey the surface for obvious signs of the presence of underground services.		
		4. Hand digging when close to where underground services are thought to be located.		
3.1.6	Ground conditions	None.		
3.1.7	Existing structures	None.		
3.1.8	3.1.8 Plant and equipment None.			
3.2	Health hazards			
3.2.1	Asbestos	Not applicable to this scheme.		
3.2.2	Contaminated land	None.		
3.2.3	Hazardous materials in existing structures	Not applicable.		
		A means of escape must be continually maintained by the contractor, his employees, agents, and sub- contractors etc. for all personnel, and adjacent properties.		
		Food storage is likely to attract rodents. Contractors should be aware of health hazards created by rats; pigeons etc. and only consume food within designated welfare facilities.		

## 4.0 Significant design and construction hazards

4.1 Significant design assumptions and suggested work methods, sequences or other control measures Generally common place hazards which should be controlled by good management and good site practices are not listed.

 Arrangements for coordination of on-going design work and handling design changes
 Reference is made to the above section 'Communication and liaison' noting that as part of on-going design development regular meetings are to be held to ensure communication, the passing of information, and the securing of co-operation of all members of the project team whose health and safety may be affected.

> Designers (including those of any temporary works) are to ensure that any design changes, which may affect health and safety, are immediately notified in writing to the Principal Designer and that supporting hazard identification and risk assessments etc. are provided.

> The principal contractor is to ensure that any unforeseen eventualities regarding health and safety are immediately notified in writing to the Principal Contractor and the design team.

**4.3** Significant risks Details of any significant risks identified during the design that cannot be avoided or designed out are as set out below.

Only those hazards that are not likely to be obvious to a competent contractor, that are unusual or that are likely to be difficult to manage effectively are included.

Lifting and moving of materials and articles.

4.4 Materials requiring particular precautions
Details of significant hazardous materials and substances specified as part of the design that cannot be avoided or designed out are set out below. It is assumed that the contractor will be aware of the precautionary information that suppliers of materials are required by law to provide.

No significant hazardous materials and substances have been specified as part of the design.

It is assumed that the contractor will be aware of the precautionary information that suppliers of materials are required by law to provide.

## 5.0 Client's considerations and management requirements

5.1	Roles and responsibilities		and responsibilities will be those given statutorily for all parties, g that the principal contractor has duties to:	
		1.	Satisfy themselves that clients are aware of their duties, that a Principal Designer has been appointed before they start work.	
		2.	Make sure that they are competent to address the health and safety issues likely to be involved in the management of the construction phase.	
		3.	Ensure that the construction phase is properly planned, managed, and monitored, with adequately resourced, competent site management appropriate to the risk and activity.	
		4.	Ensure that every contractor who will work on the project is informed of the minimum amount of time which they will be allowed for planning and preparation before they begin work on site.	
		5.	Ensure that all contractors are provided with the information about the project that they need to enable them to carry out their work safely and without risk to health. Requests from contractors for information should be met promptly.	
		6.	Ensure safe working and co-ordination and co-operation between contractors.	
		7.	Ensure that a suitable construction phase plan ('the plan') is prepared before construction work begins, developed in discussion with, and communicated to, contractors affected by it, implemented, and kept up to date as the project progresses.	
		8.	Satisfy themselves that the designers and contractors that they engage are competent and adequately resourced.	
		9.	Ensure suitable welfare facilities are provided from the start of the construction phase and they meet the requirements of Covid 19 and self-distancing etc.	
		10.	Take reasonable steps to prevent unauthorised access to the site.	
		11.	Prepare and enforce any necessary site rules.	
		12.	Provide (copies of or access to) relevant parts of the plan and other information to contractors, including the self-employed, in time for them to plan their work.	
		13.	Liaise with the Principal Designer on design carried out during the construction phase, including design by specialist contractors, and its implications for the plan.	
		14.	Provide the Principal Designer promptly with any information relevant to the health and safety file.	
		15.	Ensure that all the workers have been provided with suitable health and safety induction, information and training.	
		16.	Ensure that the workforce is consulted about health and safety	

matters.

- 17. Display the project notification if a notifiable project.
- 18. Where the principal contractor assumes design responsibilities, they will have obligations as a designer to:
  - a. Give regard to the hierarchy of risk control when carrying out design work.

b. Ensure design includes adequate information about health and safety.

- c. Co-operate with the Principal Designer and other designers.
- 19. Ensure, when arranging for any designer(s) to prepare a design that they are competent and adequately resourced for health and safety.
- 20. Ensure that when arranging for any contractors to carry out or manage construction work, they are competent and adequately resourced for health and safety.
- 21. Where the client has occasion to appoint any contractors in an adhoc fashion details will be passed to the principal contractor who will be expected to act as principal contractor for such works.

## 5.2 Planning and managing construction work

The principal contractor must plan, manage and co-ordinate work during the construction phase. The principal contractor should work with other contractors to identify the hazards and assess the risks related to their work, including the risks they may create for others. Using this information and applying the general principles of prevention the principal contractor, in discussion with the contractors involved, must plan, manage and co- ordinate the construction phase.

The principal contractor should ensure that construction health and safety performance is monitored and recorded throughout the construction phase to ensure compliance with legal requirements and site rules.

Arrangements should include active and reactive monitoring, such as regular, planned inspections and audits and investigations of any incidents (whether causing injury, loss or near miss) and of any complaints. This should involve co-operation and regular meetings between senior management and those who provide health and safety advice to them to review the results achieved and to determine appropriate response to achieve any necessary improvements.

As the construction work is likely to put the client's own employees, other workers and the public at risk the client will also arrange for monitoring of construction health and safety performance, in accordance with his duties under Sections 2, 3 and 4 of the Health & Safety at Work etc. Act 1974.

This monitoring may include:

- 1. Hazard-spotting site tours carried out by a senior representative of the client.
- 2. Independent construction site health, safety and welfare inspections
- 3. Independent audits of construction H&S management at site.
- 4. The client will share the results of this monitoring with the principal contractor for the implementation of improvements where necessary.

The Client's policy is to achieve 'best practice' standards on all of its construction activities. It will normally seek to exceed the minimum standard required by law.

The identification of 'best practice' is not always easy and everyone concerned needs to consider the option and generally err on the side of improved safety, elimination of risk and the effective control of any residual hazards. Design should provide for safe buildability and include for safe systems for maintenance and cleaning.

Management both in construction and maintenance should ensure that where hazards are created or subsequently come to light, they are effectively controlled and eliminated, if possible, in the longer term.

In preparing safety method statements, contractors are expected to review all significant risks and adopt 'Best Practice' standards on all of its construction activities and seek to exceed the minimum standard required by law and comply with relevant guidance given by HSE or other organisation appropriate to the work activity.

A risk assessment will be required for each operation and from this a method statement incorporating a detailed safe system of work must be produced at least 5 working days (i.e., excluding Saturday and Sunday or national holidays), before works commence on site, the requirements for which will be detailed in the principal contractor's construction phase plan.

Every effort shall be made to reduce the impact of the development by paying particular attention to the following points:

- Public highways and other publicly accessible roads to be kept clear of mud at all times. Where more than one developer is using the same highway then they should reach a mutual agreement on an effective means of keeping the roads clean.
- 2. Site working hours, including delivery of materials to site.

- 3. Current working hours are 07:30 to 18:00 hours Monday Friday, Saturdays are by permission only.
- 4. Dust, noise, and disturbance especially at weekends.
- 5. Parking of employee vehicles or wagons waiting to unload.
- 6. Location of compound and arrangement of temporary site facilities.
- The contractor is responsible for providing their own approved personal protective equipment for all tasks undertaken by his operatives, this including appropriate training for using and wearing.
- Thorough safety induction training will be required for each new person joining the project. The Client via the principal contractor will provide a safety induction where attendance will be mandatory before any access to site is permitted.
- Employees must not work on or in proximity to energised circuits of any voltage unless adequate safety measures have been taken. All portable tools and equipment should be 110v. An RCD device must protect all site accommodation.
- 10. Holes formed during the progress of the contractors works and open edges works are to be protected by contractors using scaffold handrails, toe-boards, and platforms and where appropriate A142 mesh or safety/debris netting.
- 5.3 Communication and liaison
  Designers (including principal contractor when appointed in design and build capacity, and any trade contractor design supplement works) are to ensure that any design changes, which may affect health and safety, are immediately notified to the Principal Designer and that any associated hazard identification or risk assessments are provided or updated. This information will be reviewed during periodic meetings at which CDM matters are to be addressed; including application of hierarchy of risk principals so that design proposals can be assessed throughout the design process to consider elements such as:
  - 1. How the design can be built and erected safely?
  - Where work at height cannot be avoided, design in edge protection or other features that expedite safe access and erection and/or anchorage points, etc. for nets or harnesses, and early installation of permanent access.
  - 3. Designing to simplify safe construction.
  - 4. Designing to minimise health risks.
  - 5. Designing to simplify future maintenance and cleaning work.
  - 6. Demolition hazards for inclusion in the health and safety file.

The principal contractor will ensure that prior to the award of any trade packages that an appropriate consideration is given to competence and resources. Additionally, where there is contractor design supplement due consideration again needs to be given to the hierarchy of risk principals identified above, and compliance with Workplace Regulations in terms of on-going maintenance and operation once construction is complete. Again, the forum for this is the periodic meeting.

The principal contractor must make arrangements for discussing health and safety matters with people on site and for holding regular review meetings to ensure communication, the passing of information and securing of co-operation, of all members of the project team whose health and safety may be affected.

The principal contractor is to immediately inform the client's representative and the Principal Designer of any reportable incident prescribed under the Reporting of Injuries, Diseases and Dangerous Occurrences Regulations 2013.

The principal contractor will be required to attend regular progress meetings throughout the period of the works.

The principal contractor will liaise closely with the other site occupants to ensure construction activities are carried out safely and without risk to others, i.e., traffic/pedestrian routes, heavy plant movement, deliveries.

5.4 Security of the site The principal contractor must take reasonable measures to ensure that no unauthorised person enters the work area. Only people, who are explicitly authorised, individually or collectively, by the principal contractor, should be allowed access to the site.

Security measures must be co-ordinated to ensure that there is no compromise in either the adjacent buildings or the principal contractor's arrangements.

# 5.5 Welfare provisions The principal contractor is to ensure that there are suitable and sufficient welfare facilities provided from the start of the construction phase. The effects of Covid 19 must be taken into consideration when providing the welfare provisions.

If no hand washing available local to the site - Antiseptic wipes are to be made available so that contractors can clean their hands prior to leaving the site. This is to prevent contractors transferring harmful substances from their hands to their mouths [e.g., through smoking] on their way to the central welfare facilities.

## 6.0 Operating requirements and restrictions

The Client's operating requirements and restrictions for the project include:

6.1 Site hoarding requirements
 The Contractor shall provide adequate warning signage, notices, hoardings, barriers, and illumination if applicable. Signage and physical barriers are to be erected to prevent unauthorised access to the works areas.

All operatives, visitors, and the general public must be adequately protected from the Construction Works at all times.

- 6.2 Site transport Delivery routes and times are to be agreed with the other site occupants arrangements or vehicle movement restrictions
   Delivery routes and times are to be agreed with the other site occupants to ensure the safety of staff, customers, and visitors. Notices must be clearly displayed showing pedestrian routes.
- 6.3 Client permit to work system
   System
   The principal contractor should implement a system of permits to work for high-risk activities. Hot works permits, electrical permits and access to roof permits are to be adopted for these works as appropriate.
- 6.4 Fire precautions
  As required by the 'Fire Prevention on Construction Sites: Joint Code of Practice on the Protection from Fire of Construction Sites' the principal contractor shall appoint a competent person who will be responsible for assessing the degree of fire risk and for creating and regularly updating the Site Fire Safety Plan as construction proceeds or significant design changes occur.

On large projects the principal contractor or site fire safety co-ordinator should appoint, where appropriate, a Fire Marshal and Deputy Fire Marshal to assist in the implementation of the Site Fire Safety Plan.

Contractors are to comply with the Fire Safety Code of Practice for Project Works and Contractors. The Code of Practice focuses on the management of "hot works" and the potential for this work to cause fire incidents and false alarms.

Works are to comply with the standards identified in HSG168 - Fire Safety in Construction Work.

6.5	Emergency procedures and means of escape	The principal contractor must develop, implement, and maintain a emergency response plan covering both health and safety ar environmental issues surrounding these works.	
		The principal contractor should identify emergency procedures and contact numbers for the nearest Hospital (with accident and emergency facilities, utilities and services) and display this information clearly on site and identify clearly within their construction phase health and safety plan.	
		The principal contractor will be responsible for assessing the degree of fire risk or any other emergency and formulating and regularly updating a 'Site Fire and Evacuation Plan' with 'Orders' that can be implemented in an emergency. This includes liaising with the Fire Authority and Police.	
		The 'Site Fire and Emergency Evacuation Plan' should address issues such as means of escape, muster points, emergency signs and extinguishers, hydrants and other fire protection equipment etc. sufficient to comply with 'Fire Prevention on Construction Sites: Joint Code of Practice on the Protection from Fire of Construction Sites. The contractor shall act as a 'good neighbour' to existing occupiers.	
		Additionally, the contractor will need to investigate the water supply capabilities for potential firefighting services due to its remote location.	
6.6	'No go' areas or other authorisation requirements for those involved in the project	Risk assessments must be undertaken to identify hazardous activities due to take place on site. Method statements are also to be prepared identifying the controls and procedures necessary to prevent this impact.	
6.7	Any areas the client has designated as confined spaces	None currently noted.	
6.8	Smoking and parking restrictions	A no smoking policy is to be adopted for the site.	
6.9	Skip restrictions	For tendering purposes assume skips will be located in the overflow car park to Gang Warily Recreation Centre.	

#### 6.10 Site Rules

The following are identified as 'site rules' at this time:

- 1. All personnel shall undergo induction training.
- Appropriate PPE shall be worn at all times, with minimum requirements of hardhat, hi-visibility vest or coat, safety footwear. Eye protection will be worn for all construction activities.
- 3. All tasks on site will be operated on the basis of a risk assessment and method statement being supplied by the contractor and agreed by the principal contractor.
- 4. All accidents and near miss events must be reported to the principal contractor.
- 5. Visitors to site must inform the principal contractor of their intentions regarding areas to visit and the number in their party prior to arrival on site. Whilst on site, visitors are to wear the appropriate PPE and to be escorted at all times by a site inducted and CSCS accredited person.
- 6. Safety signs and notices must be complied with at all times.
- 7. Safe areas of access and egress will be signed and may be altered at any time by the principal contractor.
- 8. Areas that are deemed to be unsafe, by signs or barriers, shall not be accessed by anybody.
- 9. Certain areas will be deemed access/entry by permit only. These areas will be signed and a permit can be obtained from the principal contractor, upon submission of appropriate documentation.
- 10. Smoking is prohibited on all parts of the project.
- 11. Transistor radios or personal stereos or other electronic device utilising earphones must not be used.
- 12. All items of site electrical plant must be 110v or battery operated, unless prior arrangement has been agreed for specialist works. In the event that equipment rated above 110V must be used then this must be RCD protected at source.
- 13. All personnel for their own safety and the safety of others are required to fully comply with their client's statement of working method and should not interfere with anybody else's works or methods.
- 14. Site fire and emergency alarms, equipment, and instructions are designed to protect life.
- 15. Any person found to be interfering with or misusing fencing, barriers, signs, fixtures, fittings or equipment provided in the interest of health, safety and welfare, will be excluded from site.



### 6.11 Other restrictions

- 1. Method statements for work involving working at height, must clearly demonstrate that the access equipment specified is fit for purpose.
- 2. Ladders and stepladders are no longer permitted to be used unless identified as a necessary piece of equipment via a site-specific risk assessment and permit to work system.
- 3. No trailing wires/leads are permitted on site.

## 7.0 Health & Safety File Requirements & Content

7.1	Overview	The requirement to produce a Health & Safety File is a legal obligation by virtue of the Construction [Design & Management] Regulations.	
		The format and content of the Health & Safety File is to be agreed with the client and Principal Designer. It is likely that the file is to be combined with other documentation such as record drawings, the operation and maintenance manuals, relevant sign off certificates, etc. to form a complete set of handover documentation.	
		The following sections describe a possible format and content for the Health & Safety File and handover documentation.	
7.2	Handover documentation format	The handover documentation will consist of 4 main parts:	
		Part 1: Health & Safety File	
		Part 2: Documentation and certificates	
		Part 3: Record drawings & as built	
		Part 4: Operation and maintenance manuals	
7.3	Handover documentation presentation	The number of hard and electronic copies is yet to be agreed. The principal contractor should assume that two hard copies and one electronic copy are to be provided until the actual requirements are confirmed.	
		The hard copy documentation is to be contained in clearly titled and appropriately sized A4 ring binders. The different parts and sections of the documentation within the folders are to be clearly identified with appropriately labelled dividers. Where drawings and trade literature cannot be hole punched, they are to be accommodated in punched plastic pockets.	
		All electronic information is to be provided on clearly labelled CDs. The files are to be of a format commonly used in the construction industry, such as MS Word and MS Excel documents, Adobe Acrobat pdfs, and AutoCAD DWG file format.	
		Adobe Acrobat pdf files must be of a suitably high quality to allow optical character recognition of text, and clear reproduction of drawings and pictures. A minimum quality of 300dpi is expected.	
7.4	Production & Management	The Principal Designer will compile the documentation based on submissions from the principal contractor and project team.	

## 7.5

Part 1: H&S File Content The health and safety file is to be prepared and split between the following sections.

No.	Section	Responsibility
1.0	Introduction	Principal Designer
2.0	Project Directory	Principal contractor
3.0	Description of the Works	Architect
4.0	Existing Information	Principal Designer
5.0	Significant Residual Hazards	Design Team Principal Contractor Principal Designer
6.0	Hazardous Materials	Principal Contractor
7.0	Key Structural Principles	Structural Engineer
8.0	Removal or Dismantling of Installed Plant & Equipment	M&E Engineer
9.0	Provisions for Cleaning and Maintenance	Architect
10.0	Significant Services	Principal Contractor
11.0	Safe Use of the Site	Architect

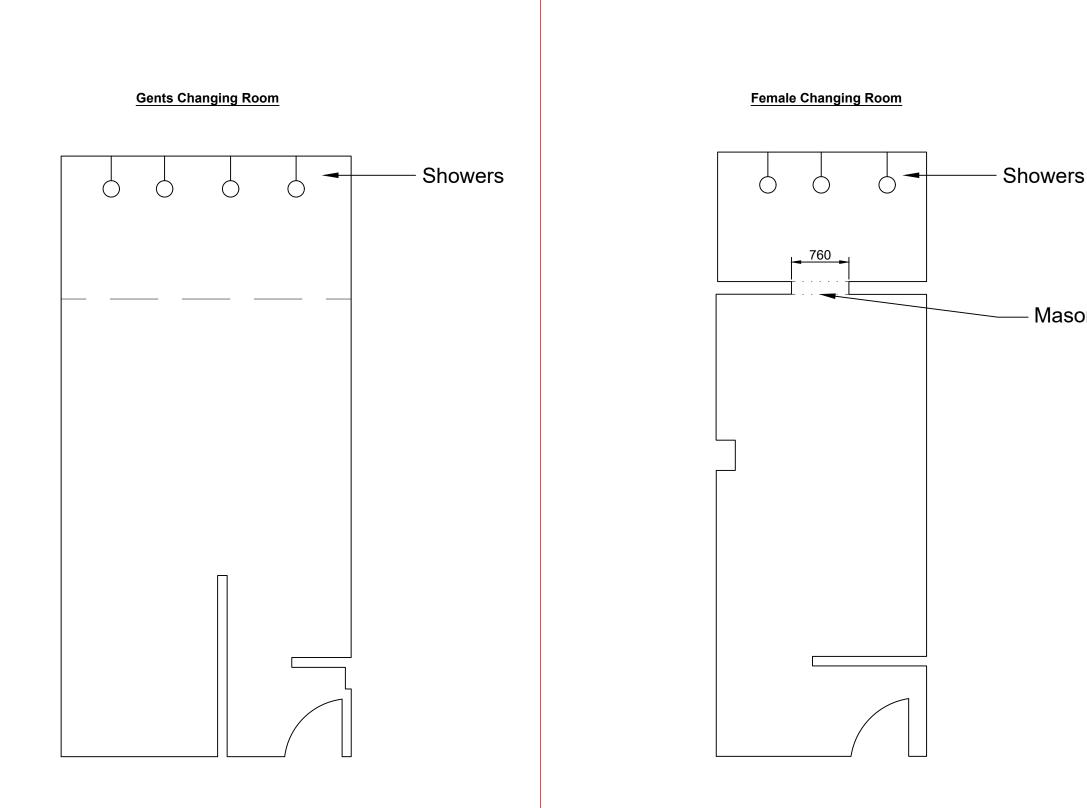


## Appendix 1 - Project Directory

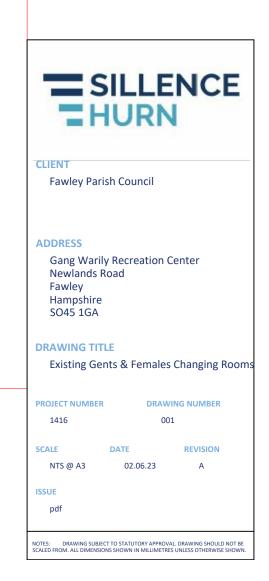
Client	Fawley Parish Council Gang Warily Recreation Centre Newlands Road Fawley SO45 1GA	Contacts: Tel: Email:	Stephanie Bennett 02380 890761 Stephanie.bennett@fawley-pc.gov.uk
Project Manager / Employers Agent / Quantity Surveyor	Sillence Hurn Building Consultancy Ltd 1 <sup>st</sup> Floor Endeavour House 3 Meridians Cross Ocean Way Southampton SO14 3TJ	Contact: Tel: Email:	Oliver Gristwood 07951357672 oliver@sillencehurn.co.uk
Principal Designer:	Sillence Hurn Building Consultancy Ltd 1 <sup>st</sup> Floor Endeavour House 3 Meridians Cross Ocean Way Southampton SO14 3TJ	Contact: Tel: Email:	Oliver Gristwood 07951357672 oliver@sillencehurn.co.uk
Principal Contractor:	TBC	Contact: Tel: Email:	

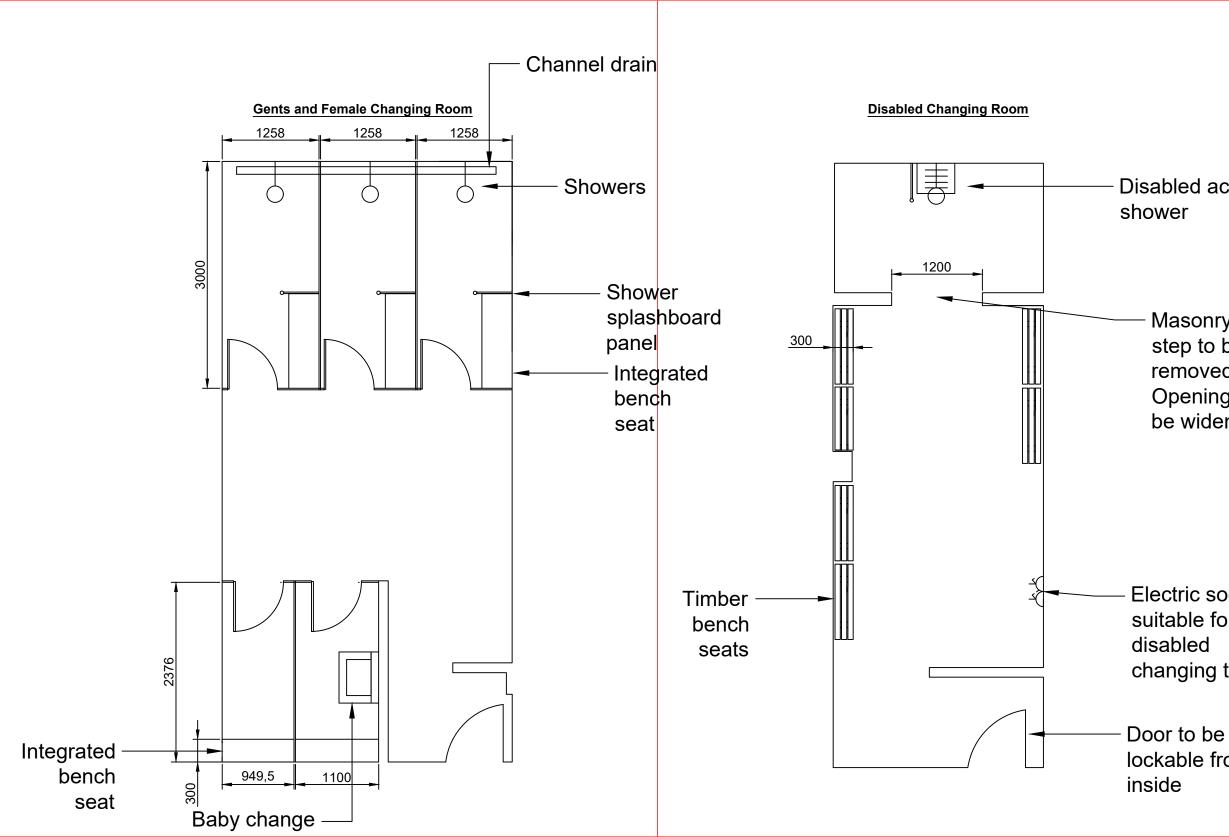
## APPENDIX A DRAWINGS

1416: Gang Warily, Recreation Centre, Newlands Road - CSA



## - Masonry step to b<mark>e removed</mark>





## Disabled access

Masonry step to be removed. Opening to be widened.

Electric socket suitable for changing table

lockable from

## 

#### CLIENT

Fawley Parish Council

#### **ADDRESS**

Gang Warily Recreation Center Newlands Road Fawley Hampshire SO45 1GA

#### DRAWING TITLE

Proposed Gents & Females Changing and Disabled Changing Rooms

PROJECT NUMBER	DRAWI	NG NUMBER
1416	002	2
SCALE	DATE	REVISION
NTS @ A3	26.07.2023	С
ISSUE		
pdf		
NOTES: DRAWING SUBJEC SCALED FROM. ALL DIMENSIO	T TO STATUTORY APPROVA NS SHOWN IN MILLIMETRES	

## APPENDIX B CUBICLE DESIGN

1416: Gang Warily, Recreation Centre, Newlands Road - CSA



