

Chinley, Buxworth and Brownside Parish Council

New Chinley Community Centre

0007 Pre-Construction Information

January 2022



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Document Revisions

No.	Details	Date
1	Pre-Construction Information	Jan 2022



Report for

Georgina Cooper Clerk to Chinley, Buxworth and Brownside Parish Council Parish room 3 Lower Lane Chinley High Peak SK23 6BE

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Chinley, Buxworth and Brownside Parish Council

New Chinley Community Centre

Pre-Construction Information

January 2022

D3 Associates Ltd





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1. Introduction

We draw your attention to the Construction (Design and Management) Regulations 2015 and attach the Pre-Construction Information for your development.

This Pre-Construction Information has been specifically prepared to deal with the subject of health and safety of all persons involved with the Works.

It contains all available information about the site and scope of the Works to enable the Principal Contractor and Contractors to be aware of the health and safety aspects of carrying out the Works. It also provides a framework for the management of health and safety procedures during the Site Works Period.

Work will not begin on site until the Principal Designer is satisfied that the designers have demonstrated that health and safety issues have been addressed within the design and that any residual issues have been forwarded to the Principal Contractor. The principal issues to be addressed during this process are:

- Identification of the elements of design where an existing hazard can and will be eliminated.
- Identify/specify equipment that reduces ill health effect upon workers.
- Provide safe access.

The Principal Contractor will be responsible for co-ordinating the activities of all Contractors within the designated working areas allocated under the project.

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2. Project Details

Project Name:	Chinley, Buxworth and Brownside Parish Council – New Chinley Community Centre
Employer:	Chinley, Buxworth and Brownside Parish Council Parish Room 3 Lower Lane Chinley High Peak SK23 6BE
Contact:	Mrs Georgina Cooper Email: clerk@chinleybuxworthbrownside-pc.gov.uk Phone no. 01663 750 139
Contract Administrator:	D3 Associates Ltd Mallan House Bridge End Hexham Northumberland, NE46 4DQ Geoff Robinson Email: geoff@d3-associates.co.uk Tel: 01434 610 434, mob 07948 214 107
Principal Designer:	D3 Associates Ltd Mallan House Bridge End Hexham Northumberland, NE46 4DQ
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Principal Contractor:	To be appointed
Contract Manager:	To be appointed
Site Agent:	To be appointed



Safety Advisor: To be appointed

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3. Project Information

SITE LOCATION:

Chinley Community Centre, 3 Lower Lane, Chinley, High Peak SK23 6BE

The Community Centre is situated in its own grounds off Lower Lane.

The works area is as shown on the Existing Site Plan 0002 and the Site Establishment Works 2302.

Note; the existing play area to the west will be in operation during the Works.

DESCRIPTION OF WORKS:

The works comprise

 Demolition of the existing building, construction of a new Community Centre including lobby, toilets, changing rooms, multi-purpose room, circulation area, kitchen, office, main hall, stores, plant room, terrace, footpaths, drainage, utility connections and landscaping. On completion, resurface car park and access road.

Works to be undertaken as described in the specification documents and Schedule of Works listed in Section 5

PROGRAMME OF WORKS:

The planned Site Works Start Date is June 2022

The planned Completion Date is January 2023



SAFETY GOALS:

The following health and safety goals have been established for this project. Whilst not all the goals are applicable to the Site Works Period, they have all been included here to emphasise the involvement of all parties in the delivery of a successful project.

- No avoidable/preventable injuries e.g. through lack of training, untidy site, missing PPE, poor planning, inadequate method statements or inappropriate working methods.
- No accidents arising from site testing activities.
- No accidents involving public and Works traffic entering/leaving site.
- No accidents to trespassers through poor housekeeping e.g. poorly managed site security
- No complaints from the public due to excessive noise.
- No pollution of watercourses/ surface water sewers due to on site activities.

Submission by the Principal Contractor of a suitably developed Construction Phase Health and Safety Plan at least two weeks before the proposed start of construction.

Principal Contractor to provide as-built information within 2 weeks of completion, and a Health and Safety File for the site within 3 weeks of handover to the Employer.

ARRANGEMENTS FOR MONITORING AND REVIEW:

During the Site Works Period, the Principal Contractor will be responsible for arranging and chairing regular health and safety meetings. It may be that health and safety forms part of a larger meeting, but should still be the responsibility of the Principal Contractor.

The Principal Designer should be given sufficient notice of such meetings to allow attendance.

Following completion of Site Works, a project review will be carried out by the whole project team which will include health and safety.

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Existing Environment (Restrictions and Existing on Site Risks)

ADJACENT/PREVIOUS LAND USE:

The site is the location of the existing Community Centre and the adjacent car park.

There is existing housing and commercial premises on Lower Lane.

The play area to the west of the car park will remain open during the Works: safe access to be maintained.

PLANNING RESTRICTIONS:

Planning permission approval is imminent for these works. The following are the draft conditions that will apply:

1. The development hereby permitted shall be begun before the expiration of three years from the date of this permission.

Reason:- To comply with Section 51 of the Planning and Compulsory Purchase Act 2004.

2. The development hereby permitted shall be carried out in accordance with the following approved plans: 0001 P01, 2001 S2 P03, 3001 S2 P03, 3002 S2 P02, 3601 S2 P02, 3602 S2 P03, S3096 BDN XX XX DR C 100 P1.

Reason:- For the avoidance of doubt and in the interests of proper planning, in accordance with the National Planning Policy Framework.

3. No development shall commence above foundation level until details and samples of the external stonework, including type, coursing and bedding of the natural stone, type of pointing and mortar mix, have been submitted to and approved in writing by the Local Planning Authority. The external stonework shall be constructed in accordance with the approved details.

Reason:- In the interests of visual amenity and the character and appearance of the area in accordance with Policy EQ6 of the High Peak Local Plan 2016 and the National Planning Policy Framework.

4. No development shall commence on site above foundation level until full details of the external render have been submitted to and approved in writing by the Local Planning Authority. The works

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shall proceed in accordance with the approved details.

Reason:- In the interests of visual amenity and the character and appearance of the area in accordance with Policy EQ6 of the High Peak Local Plan 2016 and the National Planning Policy Framework.

5. No development shall commence on site above foundation level until details of the storage of refuse, including details of location, size, means of enclosure and materials have been submitted to and approved in writing by the Local Planning Authority. The development shall not be first brought into use until the approved refuse storage has been completed and made available for use in accordance with the approved details and it shall be subsequently maintained in accordance with the approved details thereafter.

Reason:- In the interests of public health and safety, in accordance with Policies EQ6 and CF6 of the High Peak Local Plan 2016 and Section 9 and 12 of the National Planning Policy Framework.

6. No part of the development hereby permitted shall be first brought into use until the access, turning area and parking spaces have been completed in accordance with the details shown on the approved plans. The areas shall be maintained for those purposes at all times thereafter.

Reason:- In the interests of highway safety, in accordance with Policy CF6 of the High Peak Local Plan 2016 and the National Planning Policy Framework.

7. The development hereby permitted shall not be occupied until such time as secure cycle parking has been provided in accordance with details first submitted to and agreed in writing by the Local Planning Authority. Thereafter the cycle parking shall be maintained and kept available for use for the lifetime of the development.

Reason:- In pursuit of sustainable transport objectives, in the interests of highway safety, in accordance with Policy CF6 of the High Peak Local Plan 2016 and the National Planning Policy Framework.

- 8. No development shall commence, including any works of demolition, until a Construction Method Statement has been submitted to, and approved in writing by, the Local Planning Authority. The approved Statement shall be adhered to throughout the construction period. The Statement shall provide for:
- i. the parking of vehicles of site operatives and visitors
- ii. loading and unloading of plant and materials
- iii. storage of plant and materials used in constructing the development
- iv. the erection and maintenance of security hoarding including decorative displays and facilities for public viewing, where appropriate
- v. wheel cleaning and/or washing facilities
- vi. measures to control the emission of dust, dirt, noise, vibration and light during construction
- vii. a scheme for recycling/disposing of waste resulting from demolition and construction works

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viii. hours of construction/demolition

ix. details of any piling

x. details of temporary highway vehicle and pedestrian routings

xi. details of off-highway parking for construction related vehicles

Reason:- In the interests of highway safety, in accordance with Policy CF6 of the High Peak Local Plan 2016 and the National Planning Policy Framework.

9. If during development any contamination or evidence of likely contamination is identified that has not previously been identified or considered, then the applicant shall submit a written scheme to identify and control that contamination. This shall include a phased risk assessment carried out in accordance with the procedural guidance of the Environmental Protection Act 1990 Part IIA, and appropriate remediation proposals, and shall be submitted to the Local Planning Authority without delay. The approved remediation scheme shall be implemented to the satisfaction of the Local Planning Authority.

Reason:- To ensure that the development can be carried out safely without unacceptable risks in accordance with Policies EQ6 and EQ10 of the High Peak Local Plan 2016 and the National Planning Policy Framework.

- 10. Works on site shall be undertaken in accordance with the submitted asbestos demolition survey and the Control of Asbestos Regulations 2012
- "A&L Consultants, ""Refurbishment and Demolition Survey Chinley and Buxworth Youth and Community Centre" (ref: 20421); dated 22 January 2016

Reason:- To ensure that risks from land contamination to the future users of the land and neighbouring land are minimised, together with those to controlled waters, property and ecological systems, and to ensure that the development can be carried out safely without unacceptable risks in accordance with Policies EQ6 and EQ10 of the High Peak Local Plan 2016 and the National Planning Policy Framework.

11. No trees, shrubs or hedges within the site which are shown as being retained on the approved plans shall be felled, uprooted, wilfully damaged or destroyed, cut back in any way or removed without the prior written consent of the Local Planning Authority. Any trees, shrubs or hedges removed without such consent, or which die or become severely damaged or seriously diseased with five years from the completion of the development hereby permitted shall be replaced with trees, shrubs or hedge plants of similar size and species until the Local Planning Authority gives written consent to any variation.

Reason:- To protect the health and amenity of the trees in accordance with Policies EQ2 and EQ9 of the High Peak Local Plan 2016 and paragraph 118 of the National Planning Policy Framework.

12. No operations shall commence on site in connection with the development hereby approved (including demolition works, tree works, fires, soil moving, temporary access construction and / or widening or any operations involving the use of motorised vehicles or construction machinery) until a



tree protection scheme in accordance with BS5837:2012 Trees in relation to design, demolition and construction - Recommendations has been submitted to and approved in writing by the Local Planning Authority and erected.

Reason:- To protect the health and amenity of the trees in accordance with Policies EQ2 and EQ9 of the High Peak Local Plan 2016 and paragraph 118 of the National Planning Policy Framework.

13. No external lighting shall be installed on site until plans showing the type of light appliance, the height and position of fitting, illumination levels and light spillage have been submitted to and approved in writing by the Local Planning Authority. The lighting approved shall be installed and shall be maintained in accordance with the approved details.

Reason:- In the interests of the amenities of the area and to minimise unnecessary light spillage above and outside the development site, in accordance with Policies*[INSERT] of the High Peak Local Plan 2016 and paragraph(s) *[INSERT] of the National Planning Policy Framework

EXISTING SERVICES:

There are a number of known services within the site boundaries including gas, water, surface and wastewater drains, Telecoms and electricity supplies.

The Contractor should identify and make an allowance for working around any underground and overhead services.

The contractor shall ensure that all services are isolated prior to the utility connection and disconnection works.

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ACCESS:

The works are taking place adjacent to an operational play area which will be occupied during the contract. The Contractor to ensure safe access is available from Lower Lane.

The Contractor should ensure that there are adequate protection measures in place to prevent unauthorised access to their section of work.

The access to the site is off Lower Lane, which has a speed limit of 30mph.

No parking of construction vehicles allowed on the access road off Lower Lane.

The Principal Contractor will ensure adequate signage of the site access/egress.

Reversing of vehicles shall be kept to a minimum, with the provision of a banksman if vehicles are reversing; commercial vehicles should be fitted with reversing alarms.

Sufficient space should be allowed for deliveries avoiding reversing when possible.

Lifting plant and equipment must not extend beyond the limits of any of the working areas. All loading and off-loading of materials should take place within the working areas.

Access for emergency vehicles should be maintained at all times.

Access to all public footpaths to be maintained throughout the construction period, except the footpath adjacent to the tennis court.

EXISTING STRUCTURES:

Structures within the working area include the following:

- The principal works area comprises the community centre, adjacent car park and surrounding landscaped areas, footpaths and access road
- There may be asbestos present in the existing community centre though the pre-demolition survey shows none present. The report is included in the tender issue.

EXISTING GROUND CONDITIONS:

Refer to:

Ensafe Geotechnical and Environmental, Report No: G2023P2R0, Phase II Geo-environmental Appraisal at Chinley Community Centre, July 2021



5. Available Drawings and Documents

THE FOLLOWING DRAWINGS AND SCHEDULES ARE INCLUDED IN THE CONTRACT DOCUMENTS:

Refer to the Document and Drawing Register

FURTHER INFORMATION INCLUDED WITHIN THE CONTRACT DOCUMENTS:

Refer to the Document and Drawing Register

EXISTING CDM HEALTH AND SAFETY FILES:

The following reports are included in this tender issue:

- A&L Consultants Refurbishment and Demolition Asbestos Survey Chinley Community Centre Ref 20421, January 2016
- Real View Building Surveyors Ltd Building Surveyor Report Chinley Community Centre, March 2018

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6. Design Information

6.1 TYPICAL HEALTH AND SAFETY HAZARDS:

Typical hazards and risks identified by the Designers associated with the type of work anticipated as part of the project are listed below. In general, these are hazards that a competent Contractor should be familiar with. Information relating to these hazards is incorporated into this document, drawings and other documents referenced in this Plan. Residual issues resulting from Design Risk Assessments are identified in Section 11 'Designers Risk Assessments'.

- Delivery of plant / materials
- Pedestrian access to the existing play area
- Pedestrian and vehicular access to the rear of the existing residential and commercial properties on Lower Lane
- Security of the site there is a risk of theft and vandalism in the area of the site
- · Working in hazardous areas, including live services and dust
- Working at height; roof construction
- Occupational H&S hazards (noise, vibration etc)
- Building demolition

6.2 SIGNIFICANT HEALTH AND SAFETY RISKS:

The Designers have identified specific areas of risk to be considered by the Contractors. Residual Issues resulting from Design Risk Assessments have been identified in Section 11 "Designers Risk Assessments".

The significant hazards identified are as follows:

- Working adjacent to an operational play area
- · Working adjacent to public footpaths
- · Potential for unidentified contaminants within the site
- Live underground and overground services within the site boundary
- Demolition of existing building
- Plant movements
- Access to roof
- Cranage of timber frame to site
- Working with live sewers
- Building demolition



DESIGN ASSUMPTIONS AND CONTROL MEASURES:

All works must comply with all relevant European and British Standards and Specifications and other Specifications referred to in the contract.

The design of all temporary works will be considered to be 'design' under the CDM 2015 Regulations.

ARRANGEMENTS FOR CO-ORDINATION OF ONGOING DESIGN WORK:

Design work will continue throughout Contract Period, in respect of Contractor Designed Works. Arrangements for the co-ordination of design work are as follows:

- Details of design work carried by the Principal Contractor (or his sub-Contractors or suppliers) will be copied to the Principal Designer.
- Any unforeseen eventualities which occur during site works and which may require substantial
 design changes or affect resources shall be brought to the attention of the Contract Administrator as
 soon as possible for him to inform the Principal Designer and other parties.

7. Site Wide Elements

LOCATION OF SITE ACCESS AND EXIT POINTS:

The access to the site is off Lower Lane, refer to Location Plan 0001and Existing Site Plan 0002.

TEMPORARY SITE ACCOMMODATION/WELFARE:

The location of the Contractors site accommodation and welfare facilities to be in the construction site compound as shown on Site Establishment Works 2302.

The Principal Contractor shall make arrangements for the provision, maintenance and removal of his site accommodation and welfare facilities on completion of the works.

Welfare facilities are to address the standards detailed in HSG 150, INDG 220 and CIS18 'Provision of Welfare Facilities at Fixed Construction Sites', and shall include toilets, washing facilities, changing and rest areas, drinking water and eating facilities. Regular cleaning of the facilities provided shall be carried out

The contractor is to arrange for services to the site compound as necessary. Water and electricity may be available from the existing community centre; to be agreed with the client.

UNLOADING, STORAGE AND OTHER DEFINED AREAS:

Unloading of all plant and materials should be within the designated working/compound areas.

The Contractor should ensure that, lifting equipment does not extend beyond the limits of the working area or damage any existing structures or services.

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8. Employer Considerations

THE FOLLOWING OPERATIONS WILL CONTINUE DURING SITE WORKS:

- · Access to and operation of the existing play area
- Pedestrian and vehicular access to the rear of the existing residential and commercial properties on Lower Lane

RESTRICTIONS ON TIMES:

All work and ancillary operations shall only take place between the hours of 8.00am and 6.00pm Monday to Friday and 8.00am to 1pm Saturday or as stated in the Planning Permission.

RESTRICTIONS ON ACCESS:

The Principal Contractor is required to ensure that all personnel intending to carry out work on the Site undergo a site specific safety briefing, or induction, prior to entering the Site.

The Contractors site personnel shall be clearly identifiable and carry personal identification.

This site will be secured by either timber hoarding or moveable Heras fence panels to all boundaries with lockable gates at the entrance to the site compound.

The compound should consist of steel containers/cabins, and fenced off to separate from main site work. Where it is possible, materials should be locked away in the steel containers.

The need for manned security should be assesses and reviewed as necessary over the duration of the Works.

There will be a requirement for all personnel and visitors to site, to sign in and confirm their presence on site. Compound/Working Area gates shall remain secured at all times to protect the public from site.

9. Site Rules

EMERGENCY PROCEDURES:

The Principal Contractor must ensure suitable evacuation procedures are drawn up and implemented, in accordance with any existing procedures for the site.

Site access roads and roads shall be kept clear at all times for Emergency Services vehicles. Access for Emergency Services to all parts of the site are to be maintained at all times. Sub-Contractors and visitors to be informed by the Principal Contractor via site induction.

OTHER RESTRICTIONS:

Property of landowners and third parties, for example existing services, roads, footpaths and structures, etc shall be protected from damage.

All persons shall comply with the legal requirements regarding the wearing of personal protection equipment; the Principal Contractors smoking policy, drugs and alcohol policy and also be advised of the site specific rules during the site induction.

Other site rules will be set by the Principal Contractor.

THE PRINCIPAL CONTRACTOR WILL BE REQUIRED TO PROVIDE ADDITIONAL RULES ON THE FOLLOWING:

Induction of other employers and Sub-Contractors on the Works site for:

- Training
- Use of PPE
- Manual handling
- Hazardous areas
- Accident reporting
- Working at height
- Protection of third parties, structures, plant and equipment
- Site Security
- Protection of non-employees
- Covid-19 mitigation measures

10. Project Liaison Provisions

CONTRACTOR DESIGNED WORKS:

The Principal Contractor is to liaise with the Principal Designer with regard to design work which is to be carried out by Sub-Contractors or other Contractors engaged by the Principal Contractor. The information may include:

- i) Designer risk assessment
- ii) List of hazards
- iii) Hazardous substances, materials used, etc.

All method statements submitted by the Principal Contractor shall contain details of any temporary works design.

The Principal Contractor to appoint a sub-contractor for the design, manufacture, delivery and erection of the timber frame building, including roof structure, as described in the Schedule of Works. The design to be in accordance with the loadings used for the design of the foundation.

Temporary structures will include the perimeter hoarding and fencing and the site cabins. Scaffolding should be designed and erected by a competent contractor only. A TW Register should be drawn up by the designated Temporary Works Coordinator prior to site commencement highlighting all temporary works involved in the project. The updating and monitoring of the register shall continue throughout the project by the designated Temporary Works Supervisor.

DESIGN ALTERATIONS:

Details of all design alterations will be issued to the Principal Contractor by the Architect, together with associated residual issues identified in the Designers risk assessments. Copies to be issued to the Principal Designer.

Any unforeseen eventualities which occur during the Site Works Period and which may require substantial design changes or affect resources shall be brought to the attention of the Principal Designer.

HEALTH AND SAFETY FILE:

D3 associates Ltd, as Principal Designer, will establish and maintain the Health and Safety File throughout the project period and will be responsible for site content and update until the File is formally issued to the Employer on completion of Site Works.

The File is intended to be a reference document for those persons who maintain the site and also any persons who carry out subsequent construction.

The Principal Contractor is responsible for collating the method statements, risk assessments, COSHH assessments and other information for the File.



11. Designers Risk Assessments

This section contains a list of residual issues which are the result of risk assessments carried out by all appointed Designers. These are risks which cannot be avoided or designed out. The residual issues provide a broad indication of the precautions assumed for dealing with them.

The risk assessments may indicate assumed methods of working. Any methods of working have been assumed for design and risk assessment purposes only. If Contractors wish to propose alternative methods of working which conflict with the suggested proposals of the Designers, then written agreement should be obtained from the Designers before implementing the alternative proposals.

R1	Pedestrians/third parties injured by Contractors road vehicles
R2	Collisions between Contractor and other party vehicles/machinery
R3	Live services – gas, electric cables, water, sewers, Telecoms
R4	Hazardous materials in existing structures – asbestos related diseases
R5	Working at height from above ground structures - Appropriate access equipment required and edge protection
R6	Pollution of watercourse
R7	Demolition of existing building

A copy of the risk assessments and residual issue information for the above is presented in Appendix A.



Appendix A: Designers Risk Register/Hazard Control



D3 Associates Ltd FORM D1: REGISTER OF HAZARDS (DESIGN)

PROJECT No. 1607		DESIGN STAGE REV			REV.	DETAILS	DATE	BY
PROJECT TITLE: CHINLEY PARISH COUNCIL – NEW CHINLEY COMMUNITY CENTRE				Other				
	Feasibility	Conceptual	Detailed	(state)				
Page 1 of 1				Tender				

- This Register is a live document, containing details of hazards associated with a project. It should be reviewed and revised as necessary throughout the various stages of design until handover.
- Where a hazard/risk can be ELIMINATED or REDUCED or CONTROLLED by the Designer, "Form D2: Hazard Elimination & Management (Design) should be used to record design actions/assumptions and sign off these when complete.
- Where a SIGNIFICANT hazard cannot be dealt with by the Designer this Register MUST indicate what information is to be provided, to whom and how
- SIGNIFICANT HAZARDS are not necessarily those that result in the greatest risk, but are those 'not likely to be obvious to a competent contractor or other designers; unusual or likely to be difficult to manage effectively'

REF.	DESCRIBE HAZARD OR HAZARDOUS ACTIVITY AND POTENTIAL EFFECTS	WHO'S AT RISK	CAN HAZARD BE ELIMINATED, REDUCED OR CONTROLLED BY DESIGN? If Yes go to Form D2. If No complete final columns	IS HAZARD SIGNIFICANT? (see definition)	INFORMATION TO BE PROVIDED FOR SIGNIFICANT HAZARDS Describe what information, to who and how
R1	Site pedestrians/third parties injured by Contractor road vehicles	Contractors/Other parties	Yes	Υ	Designer to provide works layout drawings, working area drawings showing access routes to working areas. Contractor to develop these drawings to develop site traffic and pedestrian route plan within the working areas
R2	Collisions between Contractor and other party vehicles/machinery	Contractors/Other parties	Yes	Y	Designer to provide works layout drawings, working area drawings showing access routes to working areas. Contractor to develop these drawings to develop site traffic and pedestrian route plan within the working areas. Contractor to refer to the Pre-Construction Information
R3	Live services – gas, electric cables, water, sewers, telecoms	Contractors personnel	Yes	Υ	Designer to make available to the Contractor existing site drawings if available. Contractor to refer to the Pre-Construction Information. All services to be considered live until confirmed disconnected by the Contractor.
R4	Hazardous materials in existing structures – asbestos related diseases	Contractors personnel	Yes	Y	Designer to provide any relevant asbestos survey reports. Contractor to refer to Pre-Construction Information, the Asbestos Register and pre-demolition survey.
R5	Falls from height from above ground structures - Appropriate access equipment required and edge protection.	Contractors personnel	Yes	Y	No existing as-built drawings are available; single and two storey building. Contractor to refer to the Pre-Construction Information.
R6	Pollution of watercourse	Contractors personnel/ other parties	Yes	Υ	Contractor to refer to the Pre-Construction Information, Contractor to provide method statement for the appropriate disposal of any construction materials to prevent pollution to watercourse.
R7	Demolition of existing building	Contractors personnel	Yes	Y	Contractor to refer to the Pre-Construction Information, Contractor to provide method statement for the demolition of the existing building including the containment of dust, reduction of noise and the appropriate disposal of all waste materials.

AS THE DESIGNER, HAVE YOU CONSIDERED ALL REASONABLY FORESEEABLE HAZARDS/RISKS ASSOCIATED WITH THIS DESIGN i.e., ITS CONSTRUCTION, MAINTENANCE AND FUTURE DEMOLITION:

IF YES PROCEED WITH SIGN OFF BELOW

PREPARED BY:
NAME: G Robinson
DATE: 104 JANUARY 2022

CIRCULATE COMPLETED/AMENDED DOCUMENT TO: Project Manager/ CDM Principal Designer/Contractor/Other Designers/Project File/Others (state)

D3 Associates Ltd FORM D2: HAZARD ELIMINATION, REDUCTION AND CONTROL (DESIGN)

PROJECT No.1607		DESIGN STAGE			REV.	DETAILS	DATE	BY
PROJECT TITLE: CHINLEY PARISH COUNCIL – NEW CHINLEY COMMUNITY CENTRE		DESIGN Conceptual		Other				
	Feasibility	Conceptual	Detailed	(state)				
Page 1 of 1				Tender				

- This Form should be used to record the design actions carried out to ELIMINATE, REDUCE or CONTROL hazards and risks.
- Relevant information should be included on drawings or in documentation e.g. Pre-Construction Information, Pre-Construction Health and Safety Plan or Health and Safety File

REF (as form D1)	HAZARD DESCRIPTION	DESIGNER ACTIONS TO ELIMINATE, REDUCE OR CONTROL HAZARD AND RISK STATE ANY ASSUMPTIONS	ACTION OWNER	HOW WILL INFORMATION BE COMMUNICATED?	ACTION COMPLETED SIGNED DATE		
R1	Site pedestrians/third parties injured by Contractor road vehicles	Designer to provide works layout drawings showing access routes to the works area across the main redevelopment site from the highway. Contractor to develop working area, site compound, traffic and pedestrian route plan	D3a	Detail layout drawings to Contractor. Contractor to refer to the Pre-Construction Information			
R2	Collisions between Contractor and other party vehicles/machinery	Designer to provide works layout drawings showing access routes to the works area. Contractor to develop working area traffic and pedestrian route plan	D3a	Contractor to refer to the Pre-Construction Information			
R3	Live services – gas, electric cables, water, sewers, telecoms	Designer to make available to the Contractor existing site drawings. Contractor to refer to the Pre- Construction Information. All services to be considered live until confirmed disconnected by the Contractor.	D3a	Detail design drawings, utilities plans and contract documentation to Contractor. Contractor to refer to the Pre-Construction Information			
R4	Hazardous materials in existing structures – asbestos related diseases	Designer to provide any relevant asbestos survey reports. Contractor to refer to Asbestos Register and Pre-refurbishment asbestos survey	D3a	Asbestos Register and Pre-demolition asbestos survey available to Contractor.			
R5	Falls from height from above ground structures - Appropriate access equipment required and edge protection.	Designer to provide works layout drawings. Contractor to provide method statement for erection of timber frame and construction of roof and brickwork.	D3a	Detail layout drawings to Contractor Contractor to refer to the Pre-Construction Information			
R6	Pollution of watercourse	Contractor to refer to the Pre-Construction Information, Contractor to provide method statement for the appropriate disposal of construction materials to prevent pollution to watercourse.	D3a/Contractor	Contractor to refer to the Pre-Construction Information.			
R7	Demolition of existing building	Contractor to refer to the Pre-Construction Information, Contractor to provide method statement for the demolition of the existing building including the containment of dust, reduction of noise and the appropriate disposal of all waste materials.	D3a/Contractor	Contractor to refer to the Pre-Construction Information			

AS THE DESIGNER, HAVE YOU CONSIDERED ALL REASONABLY FORESEEABLE HAZARDS/RISKS ASSOCIATED WITH THIS DESIGN I.E. ITS CONSTRUCTION, MAINTENANCE AND FUTURE DEMOLITION: IF YES PROCEED WITH SIGN OFF BELOW

PREPARED BY:

NAME: G. Robinson
DATE: 04 JANUARY 2022

CIRCULATE COMPLETED/AMENDED DOCUMENT TO: Project Manager/ Principal Designer/Contractor/Other Designers/Project File/Others (state)