

 6 Killingbeck Court Killingbeck Drive Leeds, LS14 6FD Tel 0113 249 7416	Project				Proj No	
	Coach and Horses, Honley				P4734	
	Section				Sheet	
	Designers Risk Assessment				1	
	Prepared. By	Date	Chk'd By	Date	Rev	Date
T.C.	Sept 2026	T.C.	Sept 2026	P00	Sept 2026	

	Risk	Persons at Risk	Consequence of Risk	Risk Before Mitigation			Design Action	Risk After Mitigation			Mitigation Action Required
				S	L	R		S	L	R	
1	Working at height	Site operatives	Falls from height, falling materials	5	4	20	Generally onsite working at height reduced by use of modular construction, remaining risk from bridges and hot rolled areas. No working permitted beneath areas of high working.	5	1	5	Erection to be carried out by experienced company. Contractor to provide adequate safety systems prior to commencement of the works.
2	Working in restricted space	Site operatives	Injury to site operatives as a consequence of manoeuvring structural/ civil elements in restricted spaces	3	3	9	Banksman to assist during erection of modules.	3	2	6	Contractor to ensure banksman is available during the modular installation
3	Damage to services – Live Services and sewers may be present on site.	Site operatives	Injury to site operatives. Disruption to neighbouring properties	2	3	6	All known sewers/ services are indicated on the relevant plans and care has been taken to ensure the design incorporates all know services.	2	2	4	Other unidentified services may be present across the site, the Contractor should satisfy himself of the location of any services prior to construction of the building and drainage.
4	Deep excavations to proposed attenuation and sewers	Site operatives	Injury to site operatives	5	3	15	Minimised sewer depths were possible and ensured suitable working room around the sewers	5	1	5	Excavations to be carried out by company experienced in drainage and earthworks.
5	Collapse of retaining wall	Site operatives/public	Injury to site operatives or the public	5	3	15	Pipework to be sleeved and protected sufficiently and no loading transferred from wall onto drainage feature	5	1	5	To be carried out by company experienced in drainage construction works
6	Construction and loading on installed and existing services	Site operatives	Injury to site operatives	3	3	9	New drainage works consider minimum cover to pipework.	2	2	4	All plant should avoid any existing or newly constructed drainage works unless the minimum specified cover to the pipe has been provided. For new construction, the manufacturer/ specification should be consulted. For existing drainage works the contractor should make the appropriate investigation and assessment.

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7	Unforeseen ground conditions	Site operatives	Injury to site operatives Delays requiring further intrusive ground investigation	4	3	12	Intrusive Investigation provided and indicated within relevant reports.	4	2	8	Competent ground workers carrying out excavations to carry out their due diligence and notify design team upon varying ground conditions identified in the Site Investigation.
8	Unmapped Contamination hotspots	Site operatives	Injury/infection to site operatives Delays requiring further surveys	4	2	8	Source and pathway of potential contamination possibilities to be considered in contractors method statement along with mitigation measures provided.	3	1	3	Excavations to be undertaken by company experienced in ground works. Competent groundworkers to be appointed in identifying contamination risks and factors.

Severity (S)	
1	Minor injury, sickness or damage
2	First Aid injury or lost time illness
3	Reportable Injury, sickness or substantial damage
4	Major injury or long term absence
5	Fatal injury

Likelihood (L)	
1	Very Low
2	Low
3	Possible
4	Likely
5	Very Likely

Risk Rating (R)=L x S	
R < 8	Low Risk
8 < R < 15	Medium Risk
R > 15	High Risk

Note
The risks identified are in addition to those which a competent contractor could be expected to identify and mitigate. This Designers Risk Assessment should be read in conjunction with those prepared by all other consultants and contractors.