

| Risk Reference | Hazard and Associated Risk                                                                                                                                                                              | Risk Category | Elimination, Reduction or Control Measures and Related Information.                                                                                                                                                                                                                                                                                                                                        | Residual Risk Category                                  | Further Actions/Residual Risks                                                                                                                                                                                                                                                                                                                                                                                  | Table Key: | Not Tolerable                                                                                                                                                                                                                                                                                                                         | Further Consideration Required | Tolerable                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                   |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 001            | <b>Hazard</b> - Collision between HGV with pedestrians or other vehicles during HGV access and manoeuvring.<br><br>Risk- Collision, Injury & death                                                      | Medium        | <b>Reduction</b> - Lidl to manage deliveries and customer parking to ensure both activities can be executed safely.                                                                                                                                                                                                                                                                                        | Further consideration required                          | <b>Residual reduction 1</b> - ensure deliveries are arranged out of store opening times (subject to planning)<br><br><b>Residual reduction 2</b> - lidl to manage deliveries and customer parking to ensure both activities can be executed safely.                                                                                                                                                             | 013        | <b>Hazard (fire)</b> - site wide fire service or other emergency services access to new building and existing occupied building during construction phases<br><br><b>Associated risk</b> - fire detection / fire escape routes for new building users / site operatives. fire escape for existing building users during construction. |                                | <b>Elimination</b> - designers to ensure store design and location accounts for safe access for all emergency vehicles during the construction process.<br><br>strategy to be agreed with building control and relevant fire authority<br><br><b>Design reduction</b> - pc to provide construction traffic management to allow for emergency access for both the existing and proposed construction site. | Fire strategy to be agreed with building control and relevant fire authority and made easily accessible on display for staff & site operatives. pc to update his construction phase plan across all construction phases.                                                          |
| 002            | <b>Hazard</b> - Maintenance of equipment in roof level.<br><br>Risk - injury/death                                                                                                                      | High          | <b>Reduction</b> - Ensure plant removal or any works requiring tools is carried out by trained, professional personnel.<br><b>Reduction</b> - Floor level plant area to have secure fences and lockable gates to avoid accidental public accessibility.                                                                                                                                                    | Tolerable Subject to control measures being implemented | Trained personnel only, site supervision. Method statement/safety plan required.                                                                                                                                                                                                                                                                                                                                | 014        | <b>Hazard (construction)</b> : processes giving rise to large quantities of dust.<br><br>Associated Risk - Silicosis & respiratory illness                                                                                                                                                                                            |                                | <b>Elimination</b> - Avoid requirement for onsite dry cutting and blasting, with use of coordinated modules and offsite construction assemblies where appropriate.<br><br><b>Reduction</b> - Ensure trained personnel only on site and all suitable PPE is used appropriate to works in question. Site supervision and method statement/safety plan required.                                             | Lidl/pc to appoint competent demolitions contractor if and where required.<br><br>Demolition phase plan to be prepared per stage as appropriate in accordance with site specific requirements.                                                                                    |
| 003            | <b>Hazard</b> : Floor tile slip Resistance within Storage Areas R9<br><br><b>Associated Risk</b> : Injury/ fall to staff due to slippery floor surfaces.                                                | Medium        | <b>Reduction</b> - Lidl to ensure that all personnel using the back of house will need to be provided with appropriate footwear. Spillages will be dealt with immediately in accord with Lidl cleaning and maintenance strategy.                                                                                                                                                                           | Further consideration required                          | <b>Residual reduction</b> - if tile slip resistance used falls below recommendations suitable alternative measure should be put in place. examples being lidl to ensure that all personnel using the back of house will need to be provided with appropriate footwear. spillages will be dealt with immediately with appropriate warning signage and in accordance with lidl cleaning and maintenance strategy. | 015        | <b>Hazard(construction)</b> : Existing underground drainage locations.<br><br>Associated Risk - Injury to workers on site, damaging existing drainage to nearby properties.                                                                                                                                                           |                                | <b>On Site Reduction</b> - Site investigations to be undertaken before start on site.<br><br><b>Elimination</b> - Avoid excavation near existing drainage.<br><br>Provide appropriate tender information.                                                                                                                                                                                                 | Ensure all site investigation and survey work undertaken on a site informs the design and all information and finding are readily available in the h&s file.<br><br>design team & client to consider relevant and appropriate pre construction info to discharge hazard and risk. |
| 004            | <b>Hazard</b> - Cleaning External Glazing/Windows/Curtain Walling. Associated Risk - Injury / Fatal (Falling from Height)<br><br>Risk - Falls from height                                               |               | <b>Elimination</b> - All window cleaning should be carried out from the ground via reach and wash system or via suitable access platform.                                                                                                                                                                                                                                                                  |                                                         | Trained personnel only, site supervision. Method statement/safety plan required.                                                                                                                                                                                                                                                                                                                                | 016        | <b>Hazard (Construction)</b> - Pedestrian & customer collision with HGV deliveries during access to and manoeuvring around site<br><br><b>Associated Risk</b> - Collision, injury & death                                                                                                                                             |                                | <b>Reduction</b> - Close off pedestrian access during the construction process.                                                                                                                                                                                                                                                                                                                           | Tolerable Subject to control measures being implemented                                                                                                                                                                                                                           |
| 005            | <b>Hazard</b> - Future inspection, Cleaning & future works to all Roofs. Associated<br><br>Risk - Injury / Fatal (Falling from Height)<br><br>Risk - Falls from height                                  |               | <b>Elimination</b> - All roof inspection and cleaning should be done via suitable access platform or with the formation of full scaffold and edge protection being considered.<br><b>Reduction</b> - Hard standing provided around perimeter of building to facilitate roof access. No access is permissible to roof without suitable edge protection being in place prior to the works being carried out. | Further consideration required                          |                                                                                                                                                                                                                                                                                                                                                                                                                 |            |                                                                                                                                                                                                                                                                                                                                       |                                |                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                   |
| 006            | <b>Hazard</b> : Trips and falls from raised and projecting kerbs on and to traffic areas Collision between vehicles and pedestrians in car park area.<br><br>Risk- Injury/death                         | Medium        | <b>Elimination</b> - Suitable drop kerbs and tactile paving used to designate pedestrian walkways, which are clearly identified with surface markings as per legeslative requirements. All pedestrian walkways and access routes designed in accordance with all statutory requirements                                                                                                                    | Tolerable Subject to control measures being implemented |                                                                                                                                                                                                                                                                                                                                                                                                                 |            |                                                                                                                                                                                                                                                                                                                                       |                                |                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                   |
| 007            | <b>Hazard</b> : External fire exit route from Sales Area is to be directed towards place of relative safety.<br><br>Risk- Injury/death                                                                  |               | <b>Reduction</b> - Fire escape routes to be checked regularly to ensure that routes are not impeded by snow, Stock or other obstructions.<br><br>This should be added to the operational policy of the store.                                                                                                                                                                                              |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                 |            |                                                                                                                                                                                                                                                                                                                                       |                                |                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                   |
| 008            | <b>Hazard</b> : Pedestrian/ resident collision with vehicles parking.<br><br>Associated Risk - Injury/Death                                                                                             | Medium        | <b>Reduction</b> - Surface treatment differentiated to clearly show pathways so pedestrians can be aware of vehicles around them.                                                                                                                                                                                                                                                                          | Further consideration required                          | Design team & client to review on a site by site basis.                                                                                                                                                                                                                                                                                                                                                         |            |                                                                                                                                                                                                                                                                                                                                       |                                |                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                   |
| 009            | <b>Hazard</b> (Access/maintenance) - Entrance stair / ramp to delivery bay entrance including effects of rain water and spillages.<br><br><b>associated risk</b> - slips / injury (falling from height) |               | <b>Elimination</b> - project design team to ensure design of delivery access stair for driver is designed to withstand icing and spillages. due consideration should be given to any warning signage required.                                                                                                                                                                                             |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                 |            |                                                                                                                                                                                                                                                                                                                                       |                                |                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                   |
| 010            | <b>Hazard</b> : Future inspection, Cleaning & future works to all retaining walls. Associated Risk - Injury / Fatal (Falling from Height)<br><br>Risk - Falls from height                               | Medium        | <b>Elimination</b> - All retaining walls inspection and cleaning should be done via car park level with spaces designated whilst maintenance is ongoing.                                                                                                                                                                                                                                                   |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                 |            |                                                                                                                                                                                                                                                                                                                                       |                                |                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                   |
| 011            | <b>Hazard (Site)</b> : Ground Contamination.<br><br><b>Associated Risk</b> - Contact with hazardous materials.                                                                                          |               | <b>Reduction</b> - Site investigations and survey work to be undertaken to identify any ground contamination.                                                                                                                                                                                                                                                                                              | Further consideration required                          | Ensure all site investigation and survey work undertaken on a site informs the design and all information and finding are readily available in the h&s file.<br><br>Design team & client to consider relevant and appropriate pre construction info to discharge hazard and risk.                                                                                                                               |            |                                                                                                                                                                                                                                                                                                                                       |                                |                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                   |
| 012            | <b>Hazard</b> : Existing underground service locations.<br><br><b>Associated Risk</b> - Injury to workers on site, damaging existing services to nearby properties.                                     |               | <b>On Site Reduction</b> - Intrusive site investigations to be undertaken before start on site. Topographical & Underground Services Survey to be available on site at all times.<br><br><b>Elimination</b> - Avoid excavation near live services. Provide appropriate tender information.                                                                                                                 | Further consideration required                          | Ensure all site investigation and survey work undertaken on a site informs the design and all information and finding are readily available in the h&s file.<br><br>Design team & client to consider relevant and appropriate pre construction info to discharge hazard and risk.                                                                                                                               |            |                                                                                                                                                                                                                                                                                                                                       |                                |                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                   |

Table Key:

Not Tolerable

Further Consideration Required

Tolerable

DISPOSAL LAND AS PER SKETCH DESIGN

CORSTORPHINE & WRIGHT ARCHITECTS

Updated in line latest Corsscadden drawing

H 03/04/2025 received 01.04.2025

G 31/03/2025 Updated to reflect latest highways comment

F 21/01/2025 Pedestrian Link added From Queensway

E 16/12/2024 Nursery Cycle Parking adjusted

D 13/12/2024 landscaping scheme received 13.12.24

Rev. Date Description

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client

Lidl GB Ltd.

project

Glan Llyn Newport

drawing title

Design Risk Assessment Masterplan

date

May 2023

status

Planning

scale

1:500 @ A3

drawn

CP

checked

LS



|                                           |            |                                                          |                  |       |
|-------------------------------------------|------------|----------------------------------------------------------|------------------|-------|
| Updated in line latest Corcadden drawings |            |                                                          |                  | KA    |
| H                                         | 03/04/2025 | revised                                                  | 01.04.2025.      | KA    |
| G                                         | 31/03/2025 | Updated to reflect latest highways comments.             |                  | KA    |
| F                                         | 21/01/2025 | Pedestrian Link added From Queensway                     |                  | BM    |
| E                                         | 16/12/2024 | Nursery Cycle Parking adjusted                           |                  | BM    |
| D                                         | 13/12/2024 | Boundary treatment updated to reflect landscaping scheme | revised 13.12.24 | KA    |
| Rev.                                      | Date       | Description                                              |                  | Drawn |

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project  
Glan Llyn  
Newport

drawing title  
Design Risk Assessment  
Masterplan

date May 2023  
status Planning  
scale 1:500 @ A3  
drawn CP checked LS  
job no. 3211 dwg no. P407 rev. H