



Bollard Type 1 - Impact Protection
Steel posts, 1100mm high. Concrete filled, stainless steel. Bolted to concrete hardstand.



Bollard Type 2 - Impact Protection
Steel posts, 1100mm high. Concrete filled, marker painted. Bolted to concrete hardstand.



Fence Type 2 - Steel Mesh Fencing
2.4m / 4.2m high steel mesh fence.



Gate Type 1 - Vehicle Access
Double leaf swing vehicle access style matched to fencing. Manual operation, fitted with drop bolts and lockable sliding latch.



Gate Type 2 - Vehicle Access
Sliding gate, style matched to fencing. Manual operation, fitted with drop bolts and lockable sliding latch.



Safety Kerbing - Impact Protection
Containment safety kerbing. Precast concrete units (Trief / Titan system or similar).



Barrier - Crash Protection
Flexi-post system, galvanised finish, fish-tail ends painted yellow. Combined guard/handrail system at dock retaining walls (Armco or similar).

- NOTES**
- All dimensions and levels are to be checked on site.
 - Any discrepancies are to be reported to the architect before any work commences
 - This drawing shall not be scaled to ascertain any dimensions. Work to figured dimensions only.
 - This drawing shall not be reproduced without express written permission from AEW.
 - Title overlay drawings and ownership boundaries are produced using all reasonable endeavors. AEW cannot be responsible for the accuracy or scale discrepancy of base plans supplied to them.
 - All works are to be undertaken in accordance with Building Regulations and the latest British Standards.
 - All proprietary materials and products are to be used strictly in accordance with the manufacturers recommendations.

CDM 2015

Client notified of duties: 27/11/20
Principal Designer: **Client**
Unless noted below, all known hazards have been highlighted on the drawing:

- LEGEND**
- Ownership boundary
 - Red line site boundary
 - Phase 1 Under Construction
 - Building footprint
 - Crash protection (Armco or similar)
 - Safety kerbing
 - 4.2m high security perimeter fencing
 - 2.4m high security perimeter fencing
 - Existing fence boundary (retained)
 - Timber Knee Rail
 - Road
 - Footpaths
 - Paving slab entrance access
 - Concrete service area
 - Gravel
 - Bitmac car park
 - Proposed soft landscaping
 - Bollards

P08	13/12/24	DW	DRS
Updated to latest site layout 13579-AEW-SI-XX-DR-A-1103_Proposed Site Plan (Option 2a)			
P07	03/07/24	DW	DRS
Updated to latest site layout 13579-AEW-XX-XX-DR-A-0503-S2-P15_Proposed Site Plan			
P06	29/05/24	SCV	DRS
Updated to latest site layout 13579-AEW-XX-XX-DR-A-0503-S2-P14_Proposed Site Plan			
P05	15/04/24	DW	DRS
Updated to latest site layout 13579-AEW-XX-XX-DR-A-0503-S2-P12_Proposed Site Plan			
P04	25/03/24	DW	DRS
Acoustic fence omitted, as no noise mitigation is required			
P03	06/03/24	DW	DRS
Updated to planners' comments: Retail unit: Set back with added green hedge; fence height adjusted to 4.2; Unit A & B fence height adjusted to 2.4m; Knee rail key updates; Gate types updates			
P02	26/01/24	DW	DRS
Added breakout space to unit A & B. Retail unit's garden centre & storage yard layout updated to avoid coal shaft zone			
P01	13/10/23	MW	DRS
Initial Issue			
REV	Date	Drawn by: -	Checked by: -
S2			
drawing stage	Stage 3 Spatial Coordination		
client			

Davos Industrial Ltd.

project
**Sovereign Distillery
Huyton**

drawing title
Proposed External Works

date Oct 2023 drawn MW
scale@A1 1:1000 checked DRS



Timber Knee Rail
Timber birdsmouth posts, 70 x 70mm, with a top rail 91 x 91mm.