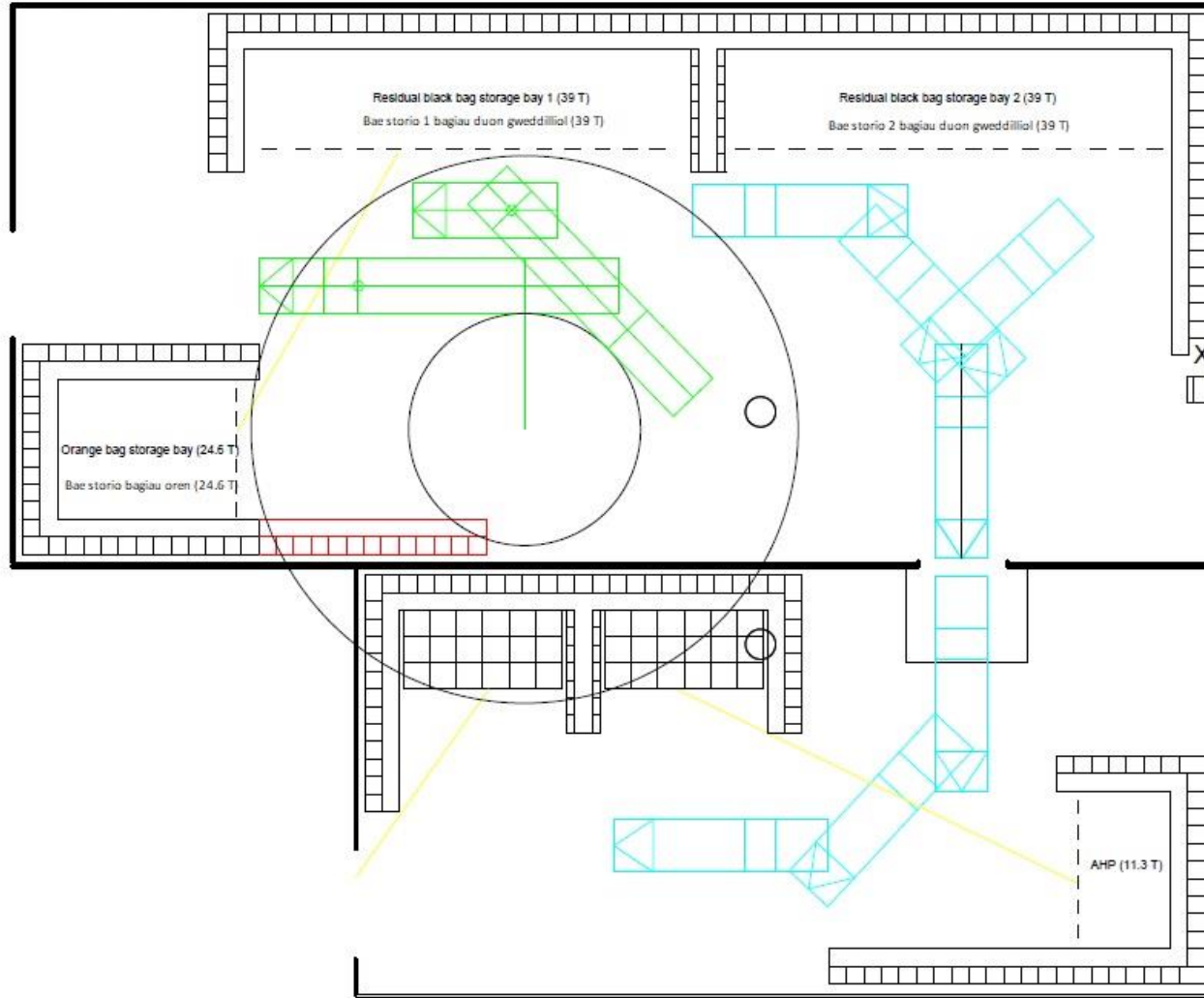


All work produced will contain a disclaimer outlining that WRAP has produced layouts and designs in support of operational efficiency and does not accept liability for the accuracy of drawings and the authority should satisfy themselves of their adequacy to meet their own and regulatory requirements

Bydd yr holl waith a gynhyrchir yn cynnwys ymwadiad yn amlinellu bod WRAP wedi cynhyrchu gosodiadau a chynlluniau i gefnogi effeithlonrwydd gweithredol, ac nid yw'n derbyn atebolrwydd am gywirdeb y lluniadau, ac y dylai'r awdurdod fodloni ei hunain o'u gallu i ateb eu gofynion rheoleiddio a'u gofynion eu hunain.



#### Notes

This layout must be verified with a practical on-site trial using actual RCV's to confirm RCV access and egress.

— 26T RCV 9.86m x 2.46m with turning circle dimensions provided by WRAP.

Storage bay tonnage derived from assumed material densities.

Material height in storage bays 3m sloping to bay opening with 1m freeboard.

Location of material storage bays would need verification and approval by the appropriate Regulators in terms of fire prevention and mitigation.

Loading out from storage bays may need to be undertaken externally.

— Worst case fire distance utilised in FP&MP consideration.

Bale size taken as 1.2 x 1.2 x 0.7h high. Stored three high.

Legato storage bay wall thickness 0.8m with pedestrian access over the 0.8m high base blocks. Legato to confirm block layout within the building before blocks are purchased. No Legato base blocks at points 'X' to allow ground level access. Steps required onto base blocks which will need a walkway surface.

#### Nodiadau

Rhaid i'r cynllun hwn gael ei wirio trwy ei dreialu'n ymarferol ar y safle gan ddefnyddio RCVau go iawn er mwyn cadarnhau mynediad a gadawiad RCV. 26T RCV 9.86m x 2.46m gyda mesuriadau cylchedd troi wedi ei ddarparu gan WRAP.

Mae tunelldd y bae storio wedi'i seilio ar ddwyasdd arwynebedd y deunydd. Deunydd yn 3m o uchder yn y bae storio, ar lethr tuag agoriad y bae, gyda 1 metr o frwd rhydd.

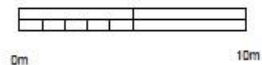
Byddai angen i'r Rheoleiddwyr priodol ddilysu a chymeradwyo lleoliad pob bae storio deunyddiau o ran atal tân a lliniaru.

Efallai bydd angen dadlwytho baeau storio yn allanol.

Y pellter tân achos gwaethaf a ddefnyddir yn ystyriaeth FP ac MP

Ystyrir maint bwl fel 1.2 x 1.2 x 0.7h o uchder. Wedi'u storio mewn pentwr o dri.

Trwch wal bae storio Legato yw 0.8m, gyda mynediad i gerddwyr drosodd dros y blociau sylfaen uchel sy'n 0.8m o uchder. Legato i gadarnhau gosodiad y blociau a fewn yr adeilad cyn i'r blociau gael eu prynu. Dim blociau sylfaen Legato ar bwytiau X er mwyn caniatáu mynediad i'r lefel llawr. Mae angen stepiau ar gyfer y blociau sylfaen sydd ag arwynebedd cerdded



## WAITE Resource Management Ltd

Teitl P. Dock - Uned Swmp Gweddillol 29 & 29A Layout Hydref 2019  
Graddfa = fel y dangosir ar y raddfa  
Dyddiad 31 Hydref 2018  
Drg No WRML - PD0CK34F  
Client WRAP Cymru

## WAITE Resource Management Ltd

Title P. Dock - Residual Bulking Unit 29 & 29A Layout October 2019  
Scale As scale indicator  
Date 31st October 2018  
Drg No WRML - PD0CK34F  
Client WRAP Cymru