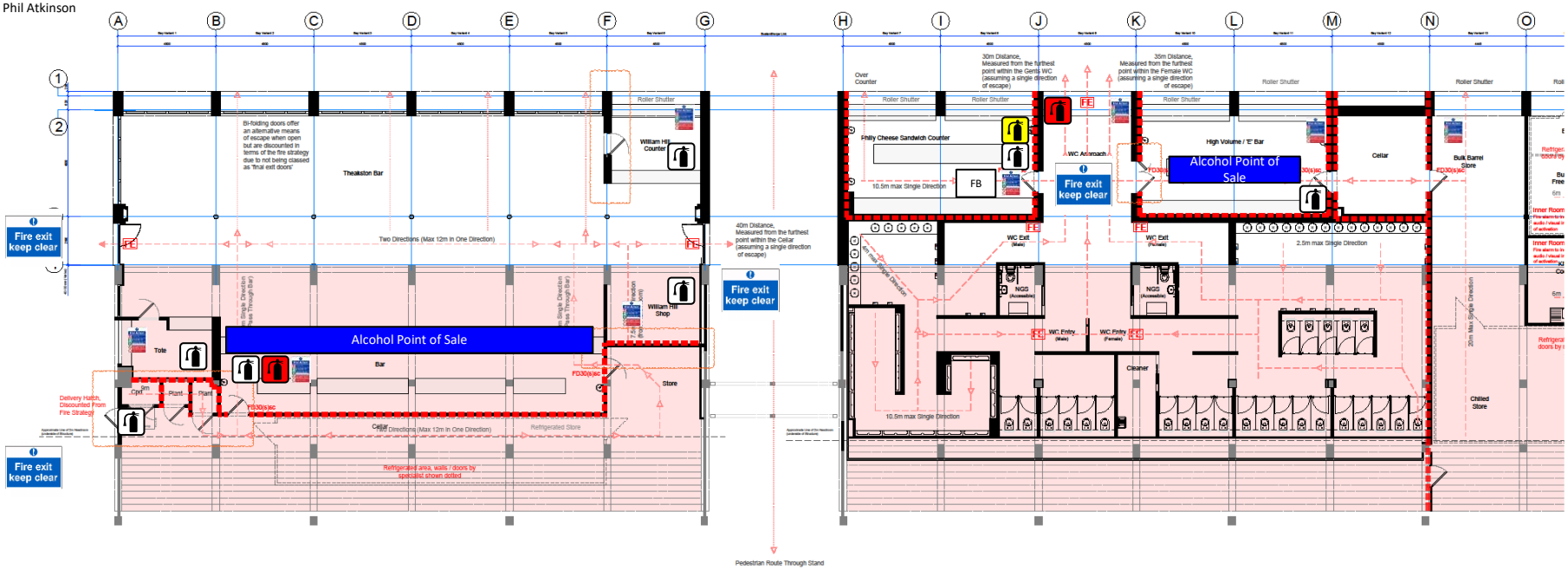
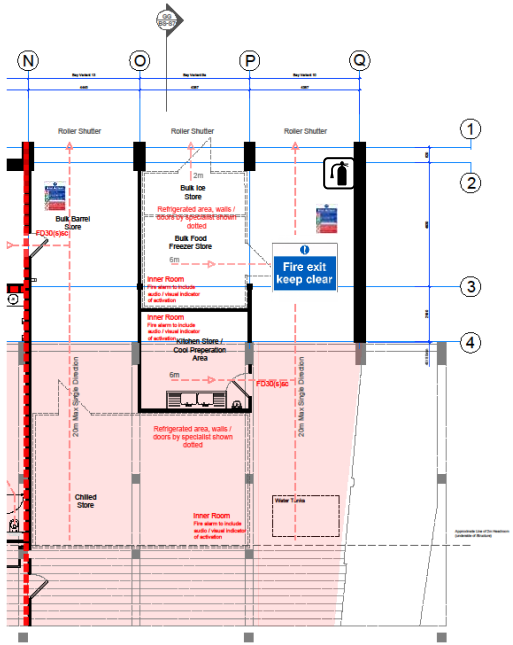
York Racecourse – Bustardthorpe Stand
Variation in Premises Licence Application
Date of Issue: 18/03/24
Phil Atkinson

ANNEX 1





KEY

COMPARTMENTATION:

Dotted red line indicates the extent of proposed 1 hour fire resistant compartment wall construction with FD30 door sets fitted to openings

The compartment wall construction is to be firestopped at its junction with the existing external fabric of the Bustardthorpe Stand (external walls / soffit to steppings over)

The construction is to provide 60 minutes fire resistance to the adjacent compartment including where any services pass through

The repairs to the Bustardthorpe stepping construction (above the areas highlighted) are to achieve 60 minutes fire resistance

The existing structure is a concrete frame with masonry infill panels and (for the purposes of this drawing) is assumed to provide 60 minutes fire resistance

For further details regarding wall / floor construction details please refer to separate drawings / documents prepared by Dawson Williamson Architects

ESCAPE ROUTES:

Dotted pink lines / arrows indicate escape route direction, options and distances

DOORS:

FD30(s)sc — All internal door sets within 60 minute fire resisting compartment walls and any others noted as 'FD30' are to achieve 30 minutes fire resistance (tested and certified to achieve compliance with the latest edition of BS 476-22 or an alternative method identified within Appendix C1, Building Regulations Approved Document B2)

Internal door sets noted (s) are to be fitted with intumescent smoke seals
Internal door sets noted (sc) are to be fitted with a self closing device
Seals / self closing devices are to achieve a certified FD30 standard when assessed as part of the door set

FE — All internal door sets within 60 minute fire resisting compartment walls to have illuminated directional signage fixed over, these are to be connected to the emergency lighting system (designed by the project Mechanical & Electrical Engineer)

Vision panels to internal door sets within 60 minute fire resisting compartment walls to achieve 30 minutes fire resistance

For further information regarding internal door location and specification please refer to separate drawings / documents prepared by Dawson Williamson Architects

Door furniture to all final exit doors to be suitable for 'means of escape' to suit the requirements of the Building Regulations Approved Document B2 & current BS standards - suitable fittings to be fitted to internal side of doors to allow escape in one motion in the event of an emergency

Final exit doors should not present an obstacle to wheelchair users or other people with disabilities including those which are not physical or visible

STRUCTURAL INTEGRITY:

Structural steelwork forming the existing extension will not receive an intumescent coating as it is considered to be an independent , single storey structure in comparison to the existing Bustardthorpe Stand.

The existing Bustardthorpe Stand structure comprises a concrete frame which is currently exposed and it is not proposed to add any additional fire protection to this element

SCOPE OF DAWSON WILLIAMSON ARCHITECTS FIRE STRATEGY DRAWING:

This drawing provides information to allow Building Control to assess / approve the proposed fire strategy which is designed to satisfy the requirements of the Building Regulations Approved Document B2 - Following 'Plans Approval' by Building Control it is intended as a positive tool to inform the detailed design which is to be developed by the Project Mechanical & Electrical Engineer

FIRE DETECTION / ALARM SYSTEM:

Design proposals relating to the fire detection / alarm and emergency lighting systems are to be prepared by the Project Mechanical & Electrical Engineer and submitted to the Building Control for review / assessment prior to the construction phase commencing on site

COMPLETION NOTE:

Design / Installation drawings & commissioning certificates for fire alarm & emergency lighting systems are to be submitted to the Contract Administrator by the Principal Contractor for Building Control approval prior to practical completion

FINAL NOTE:

If any standards quoted above are superseded in the duration of the project then the up to date standard requirements are to be used

Carbon Dioxide Extinguisher

Water Extinguisher

Carbon Dioxide Extinguisher

FB — Fire Blanket

Fire Action Notice

Do Not Scale From This Drawing

Notes

All dimensions to be checked on site

Any discrepancies to be reported immediately to the Architect

Drawing to be read in conjunction with all relevant design information, including Architects, Services, Civil and Structural Engineers drawings

All existing site, tree, building and survey information has been compiled from different sources, including information supplied by third parties

Drawing Notes:

Fire extinguishing equipment added by P. Atkinson 15/03/24

Alcohol Point of Sale added by P.Atkinson 15/03/24

Theakston Bar furniture will be free standing – i.e. not built in.

Rev 7 2024.03.07	Plant spaces in Theakston Bar Cellar altered (walls / doors added), William Hill Shop wall moved east to create python run from cellar, Door added to William Hill Counter, Door Ref: G-BS-ID04 width increased
Rev 6 2024.02.02	Masonry / floor slab setting out updated to clouded area (GL J - N), WH Counter updated
Rev 5 2024.01.26	Partition setting out updated to Theakston Bar, Internal door location / type amended (G-BS-ID-09), William Hill counter arrangement updated, External doors updated from double door to single with fanlight (G-BS-ED-01 / 02)
Rev 4 2023.12.08	Drawing updated to 'Construction' status
Rev 3 2023.10.20	Internal layout / fire strategy updated to suit client requirements, Counter positions updated, Roller shutter locations identified
Rev 2 2023.09.18	Internal layout updated to suit Client / M&E Engineer requirements, Brick mullions omitted to east facing elevation
Rev 1 2023.09.08	Notes updated to omit provision of intumescent coating to the structural steelwork which forms the addition

C1074 BS-130 Rev 7

TITLE PROPOSED DRAWING
BUSTARDTHORPE STAND
FIRE STRATEGY

SCALE 1:100 @ A1 / 1:200 @ A3

CONSTRUCTION

PROJECT YORK RACECOURSE
SOUTHERN END MASTERPLAN
—
YORK RACECOURSE
RACECOURSE ROAD
YO23 1EX

CLIENT YORK RACECOURSE (KNAVESMIRE) LLP

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