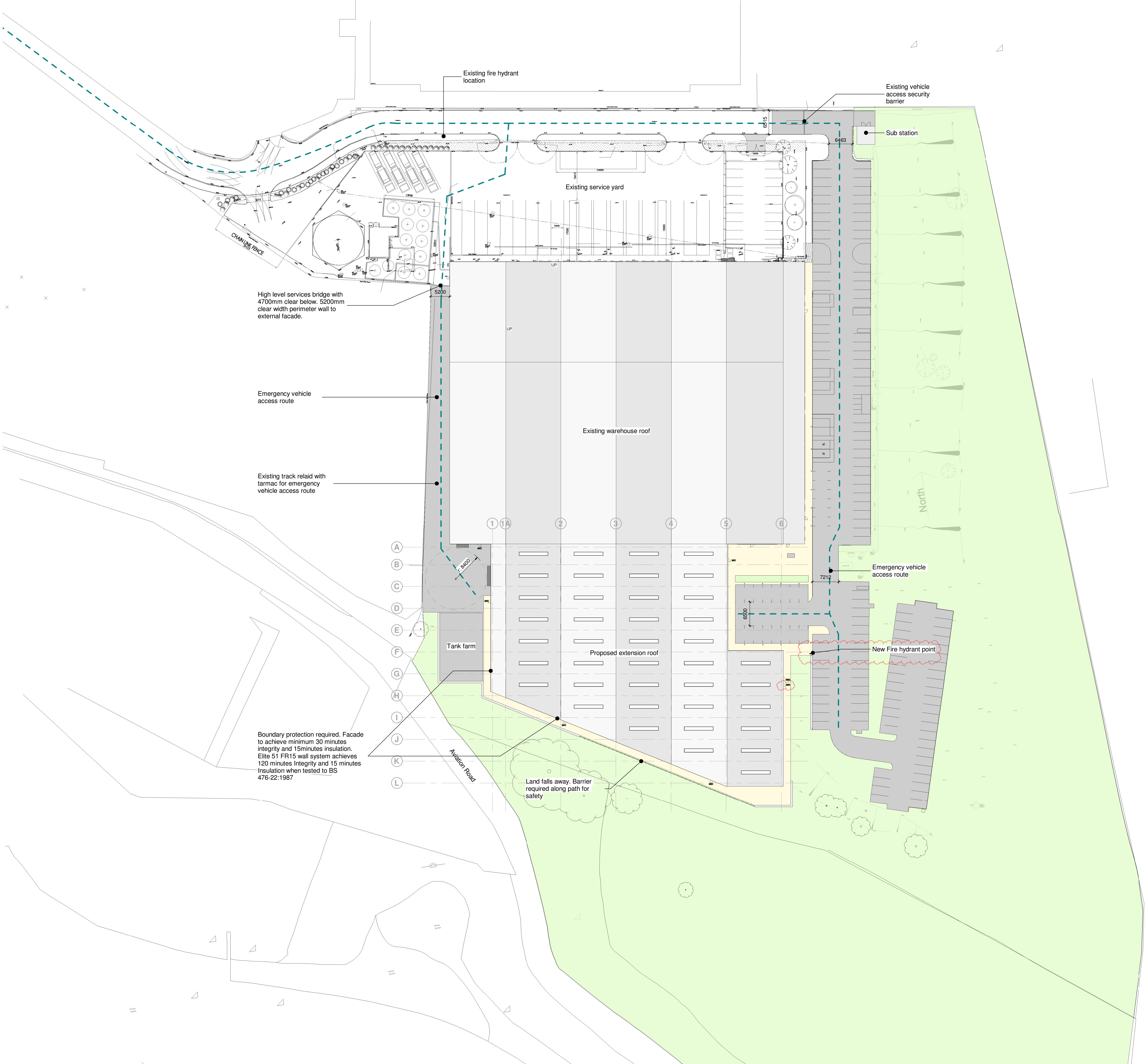




General Notes:

This drawing is the property of Fletcher-Rae (UK) Limited and copyright is reserved by them. The drawing is not to be copied, reproduced or re-distributed either in whole or in part without the prior written consent of Fletcher-Rae (UK) Limited.

The originator shall have no responsibility for any liability, loss, cost, damage or expense arising from or relating to any use of this document other than for its intended purpose on this project.

This drawing shall be read in conjunction with all other relevant drawings, specifications and associated documentation. Any discrepancies, errors or omissions are to be reported to the originator before proceeding with work.

All dimensions are to be checked on site by the contractor prior to proceeding with any work. This drawing shall not be scaled to ascertain any dimensions. Work to figured dimensions only.

DISCLAIMER
When this drawing is issued in CAD, it is an uncontrolled version issued for information only, to enable the recipient to prepare their own documents/ drawings for which they are solely responsible.

SOFTWARE INTEROPERABILITY
Fletcher-Rae (UK) Limited prepared this drawing using Autodesk REVIT.

Fletcher-Rae (UK) Limited does not accept liability for any loss or degradation of any information held in the drawing resulting from the translation from the original file format to any other file format or from the recipient's reading of it in any other programme.

Hazard Identification		
Ref	Hazard	Date

Fire Strategy Key

- Not Required.
- 30 minutes fire compartment.
- 60 minutes fire compartment.
- 120 minutes fire compartment.
- Denotes radius to escape to nearest exit. Based on 2/3rd rule (30m) max 45m two way escape.
- Denotes emergency vehicle access route
- Denotes direction of travel.
- FD30S / FD30**
30 minutes fire and smoke resisting doorset with "Fire Door Keep Shut" signage.
- FD60S / FD60**
60 minutes fire and smoke resisting doorset with "Fire Door Keep Shut" signage.
- FD120S / FD120**
120 minutes fire and smoke resisting doorset with "Fire Door Keep Shut" signage.
- Cavity Barrier within floor and wall zone:
Manufacturer: Rockwool
Range: Firepro® Fire Barrier System
Any MEP services to be fire stopped
- Escape route (final exit)

See fire report by Design Fire Consultants for details on fire strategy. All columns to be intrumescent painted as per fire strategy report. The existing building is fitted with an ESFR sprinkler system, and it is proposed that this is extended to the new areas.

P3	Direct external door added to stair core, corridor width reduced and stair core increased. New fire hydrant added.	EG	04.01.24	BB
P2	Fire Plans issue for comment. Barrier added to southern perimeter path	EG	03.01.24	BB
P1	First issue for comment	EG	20.10.23	BB
Rev	Revision Details	Drawn	Date	Chkd

Project No.	23026
Suitability	SO WORK IN PROGRESS
Status	Tender

Client:

Kersia Group

Project:

Pilsworth Industrial Estate Extension
Bury

Sheet Name:
Site Wide Fire Strategy

Drawing No.	23026-HFR-AV-ZZ-DR-A-6200	Rev.	P3
Drawn By	EG	Scale	As indicated @ A1
Created	October 2023		

HORIZON
fletcher | rae

Level 12, Tower 12, 18-22 Bridge Street, Manchester, M3 3BZ
t +44 (0) 161 242 1140
w www.fletcher-rae.com
e info@fletcher-rae.com