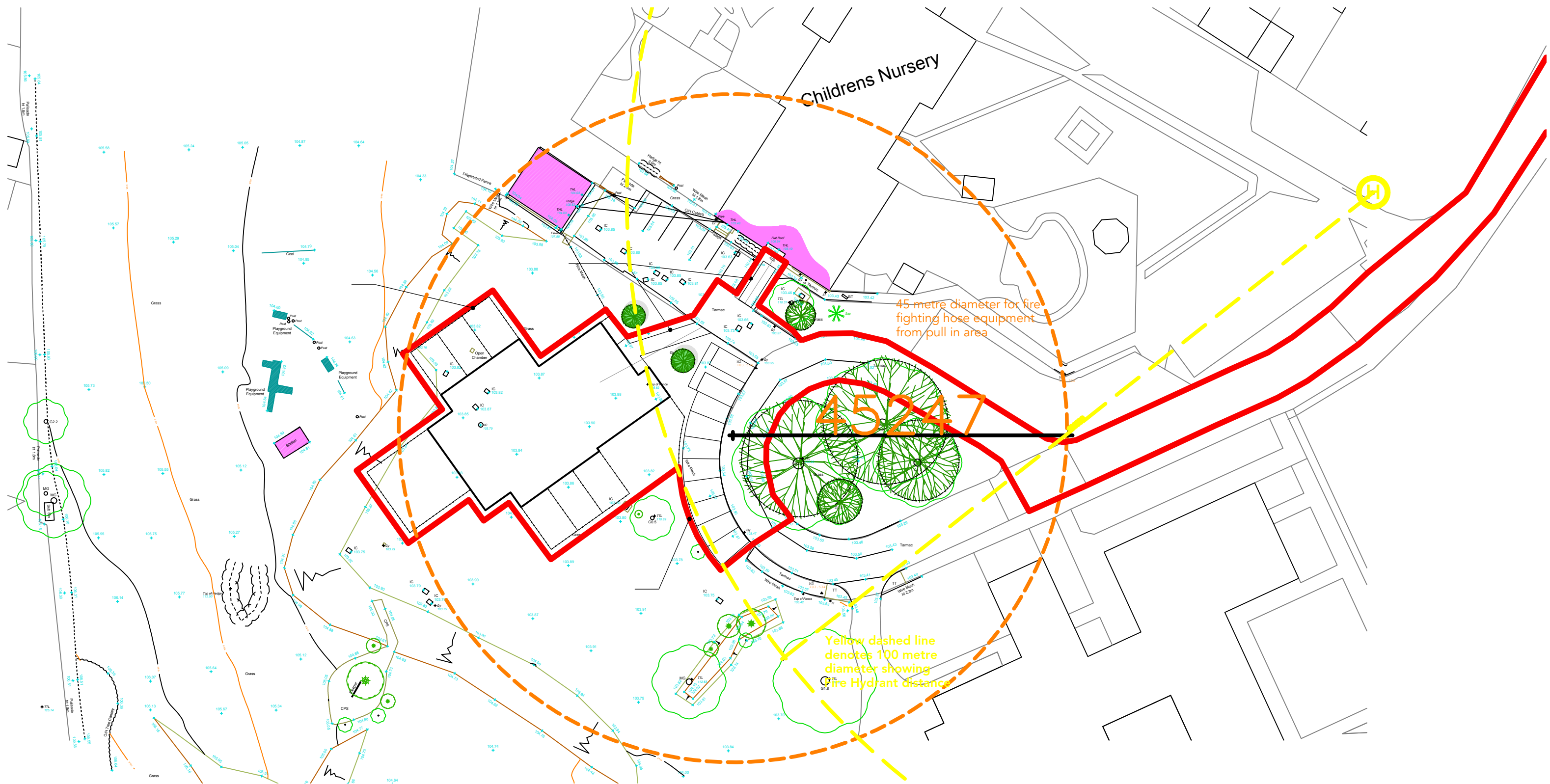


Notes:

All works to be carried out in accordance with the current Building Regulations, British Standards and Codes of Practice and to the satisfaction of the Building Control Body. All dimensions are to be checked on site prior to the commencement of the works. Any discrepancies to be reported prior to the commencement of the relevant works. Please note that paper prints of this drawing may not be an accurate reproduction of the given scale.



Proposed Site Layout:

1:500 at A1  
Existing site layout taken from topographical surveys undertaken by others. INCO can accept no responsibility for any errors or omissions arising from this.

0m 5m 10m 25m 1:500



Proposed Fire Strategy Layout:

1:100 at A1

0m 1m 2m 5m 1:100

fire safety details	
[S 22]	Fire Exit with Exit Sign
[E 23]	Exit Sign (internally illuminated)
[E 24]	Fire Extinguisher (Carbon Dioxide)
[E 25]	Fire Extinguisher (Water Mist)
[E 26]	Fire Extinguisher (Wet Chemical)
[E 27]	Fire Extinguisher (Foam)
[PB]	Pushbar Ironmongery
FD 30 S	30 minute fire-resisting doorset (with smoke seals)
FD 60 S	60 minute fire-resisting doorset (with smoke seals)
SC	Self-closing device
SCA	Self-closing device (automatic release)
[E 28]	Fire Blanket
[VP]	Vision Panel
[E 29]	Emergency Lighting
[S 30]	Detector (smoke)
[S 31]	Detector (heat)
[E 32]	"Break Glass" fire alarm call point ( manual )
[E 33]	Audible and visual alarm.
[S 12]	"Fire Action" sign
[S 13]	"Fire Door - Keep Shut" sign
[S 14]	"Fire Door - Keep Locked" sign
[S 20]	"Fire Escape - Keep Clear" sign
[S 25]	"Push Bar to Open" sign
[S 26]	Directional arrow ( green )

--- 60 minute (min.) fire resistant wall. Where existing walls are retained, these should contain 12.5mm fireline plasterboard and skim (either side) of timber stud or metal C partitions or solid walls. Penetrations to be fire protected to same (60 min.) fire resistance.

Fire Extinguishers - to be fixed to wall with carrying handles at one metre above finished floor level with appropriate notices.

Fire Doors - All fire doors to have 30 or 60 minute as appropriate intumescent strips + smoke seals. Vision panels in fire doors to be 30 or 60 minute as appropriate fire resisting glass.

Emergency Lighting - to all areas to B.S. 5266 pt. 1

Fire Alarm - to all areas conforming to B.S. 5839 Cat L1 (Maximum Life Protection) pt. 1. To be fully integrated with connection to mains and with battery operated back up.

Vertical Cavity Barriers  
Vertical cavity barriers to be inserted within external timber frame structure every 10metres.

Rev.	Date:	Description:	Drawn:	Checked:
------	-------	--------------	--------	----------

Client:

**Trust Team**

Project:

Proposed New Specialist Primary School

Drawing Title:

Proposed Fire Strategy Layout

Project Address:

Land Adj. Stubbin Wood Nursery,  
Burlington Avenue, Langwith Junction,  
Nottinghamshire, NG20 9AD.

INCO-24-108-(04)-001 T1

TENDER ISSUE

Drawn:	Checked:	Scale (Size):	Date:
LF	CH	1:100 & 1:500 @ A1	April 2025

**INCO**Architecture

part of  
**INCO Construction & Development Consultants**  
Address: 22 Green Lane, Derby, DE1 1RY  
T: 01332 315846 E: info@inco-cdc.co.uk W: www.inco-cdc.co.uk

TRUST · COLLABORATION · INTEGRITY · DEDICATION

© 2025. This drawing is copyright of Inco Architects and must not be copied or reproduced without prior written approval of Inco Architects/The Berry Group. All rights reserved.

Paper/Check Size:  
0 10mm 20mm