Replace partition to store with timber stud wall lined with fire rated plasterboard. skim plaster finish

Replace existing glazing to Lounge with 60min fire rated glass

Replace existing glazed screens and door with modern fully glazed fire rated screens to Dining room. Retain plaster detail arch over
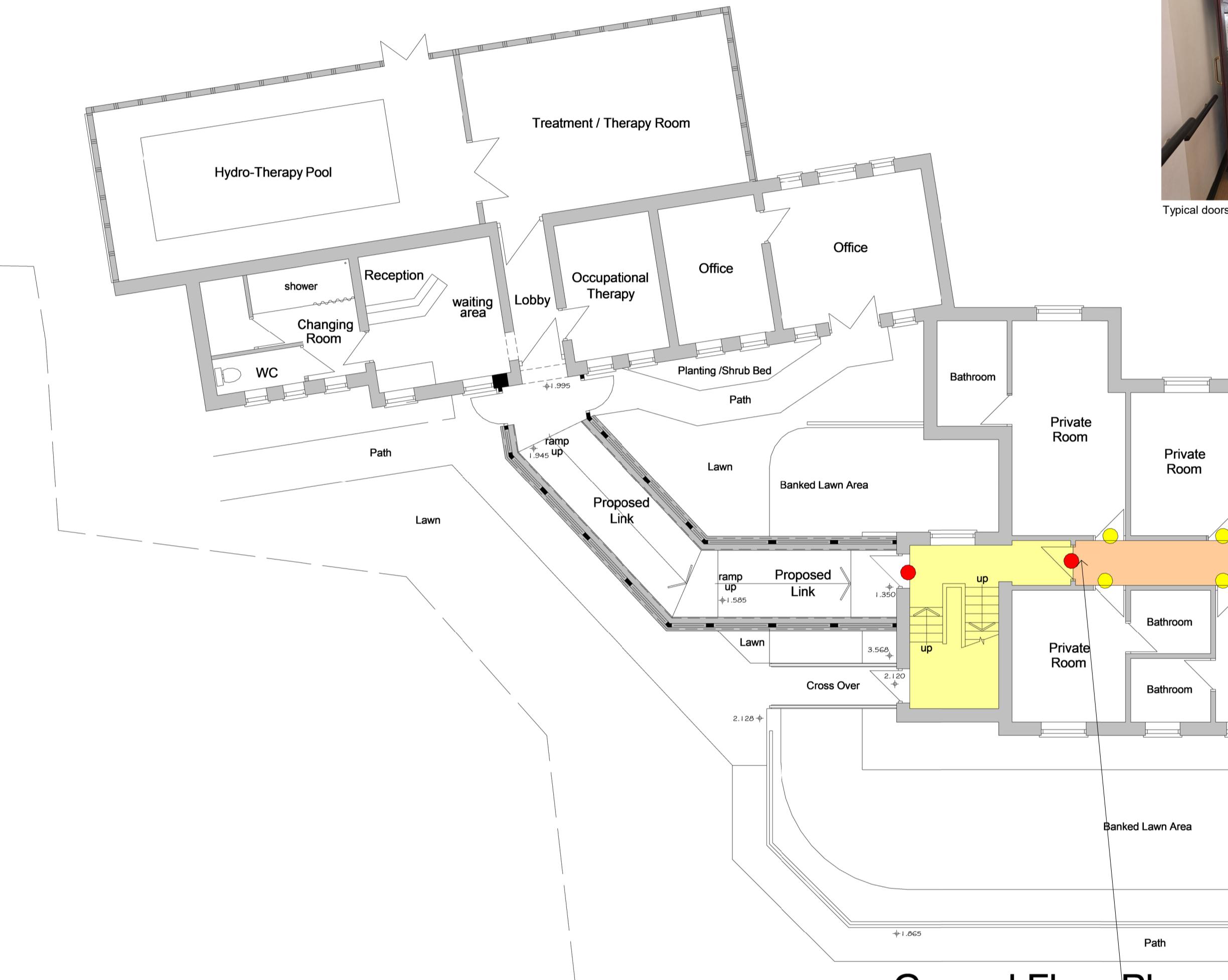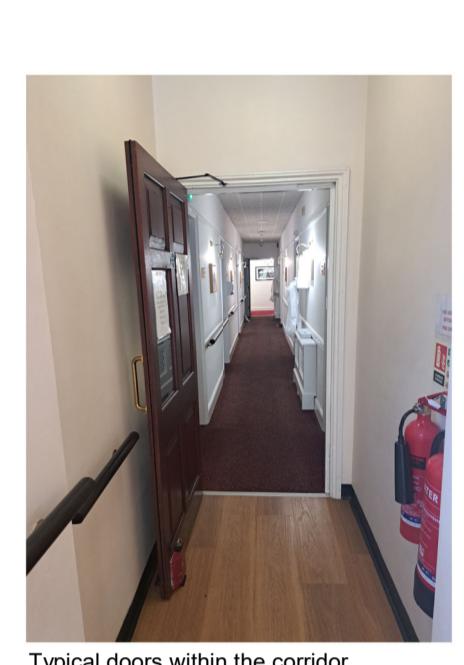
Typical doors within the corridor

Treatment / Therapy Room

Hydro-Therapy Pool

shower

Reception

waiting area

Lobby

Changing Room

Occupational Therapy

Office

Office

WC

Planting /Shrub Bed

Path

Lawn

Banked Lawn Area

Path

ramp up

Proposed Link

ramp up

Proposed Link

Cross Over

ramp up

Lawn

Lawn

Private Room

Bathroom

Private Room

Bathroom

Private Room

Bathroom

Private Room

Private Room

Bathroom

Private Room

Bathroom

Private Room

Corridor

Duty Nurse

Cupboard

Bathroom

Staff Locker Room

Staff WC's

Staff Room

File Store

WC

Wash Room

Wash Room

WC

Store

Kitchen

Kitchen Servery

WC

down

Lobby

Stair Lobby

up

Store

down

Fire Escape

Fire Escape from Basement

Directors Office / Consulting Room

Replace existing glass screen entirely with new glazed screen with certified 60min fire rated glass

Dining Room

Patio / Sun Terrace

up

Fire Escape

Escape Stairs

up

Office Store

Reception

Lobby

Lift

Store

Waiting Area

Entrance Hall

Entrance Lobby

Lounge

Replace existing glass screen with timber 30min rated wall and door

Replace existing glass screen with certified 30min fire rated glass

Patio / Sun Terrace

Library

New fire shutter/ curtain linked to fire alarm system to front of lift to manufacturers specification

Ground Floor Plan.
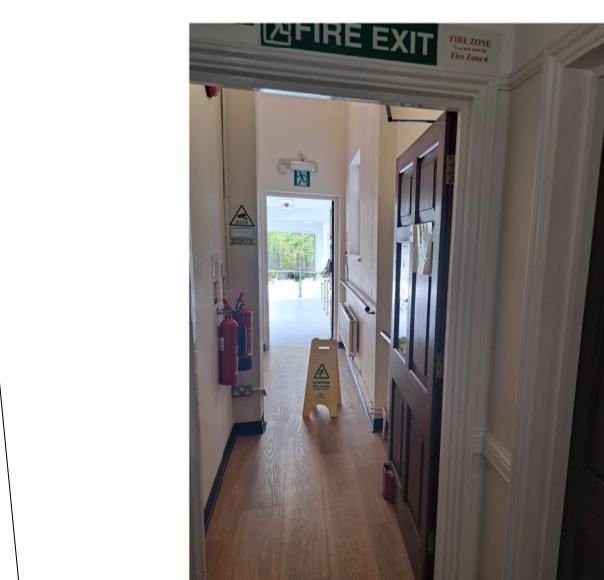
Image of typical GF door to be replaced

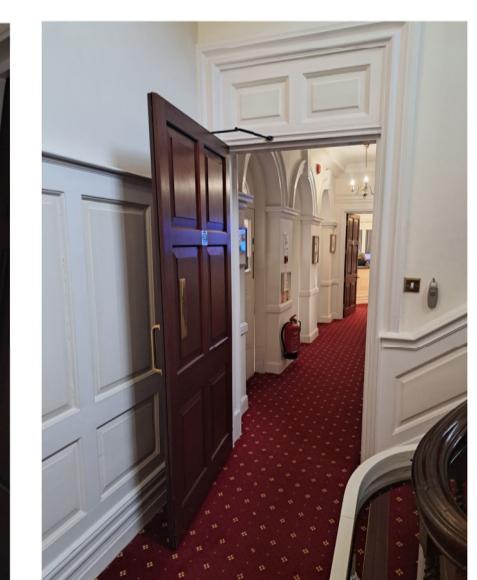Image of typical GF door to be replaced

Image of typical GF door to be upgraded

FIRE ADJUSTMENTS KEY

Fire Compartments dividing line; 60min REI; FD60S. Any wall penetrations to have fire dampeners installed to fire consultants approval.

Protected staircase/Lift Shaft; 60min REI, FD30S (staircase) / 60min REI, FD30 (lift)

Protected Corridor; 60min REI, FD30S (ground floor) / 30min REI, FD30S (other floors)

Replace existing door with new fire door FD60S

Redecorate existing solid door with intumescent paint for wood/ timber products. Renew existing smoke seals. Ensure existing door ironmongery is fire rated and if not replace for rated product of same style. Service door closer Door to be FD30S as specified and approved by fire consultant

Remove door entirely

Fire Shutter to specialists design

SCALE : 1 to 100

0   5m   10m

N

Note: This maybe a reduced sized print, check scales below

HERITAGE FUSION
CONSERVING THE PAST, INSPIRING THE FUTURE

Lynden Hill Clinic

Lynden Hill Clinic, Linden Hill Lane, Kiln Green, RG10 9XP

Ground Floor Plan Fire Upgrade Proposals

Project number	2043
Date	AUG25
Drawn by	Author
Project Status	Project Status

E101

Scale @ A1   1 : 100