



NOTES: Do not scale this drawing. All dimensions to be checked on site prior to commencement or manufacture.  
 NB: All information based on supplied third party survey information. All discrepancies to be reported to FCG immediately upon discovery.

- LEGEND**
- Fire resisting construction, 30 min FR
  - Fire resisting construction, 60 min FR
  - Suspended Ceiling Cavity Fire Barrier
  - Illuminated directional fire exit sign Type A
  - Illuminated directional fire exit sign Type B
  - Illuminated directional fire exit sign Type C
  - FAP Fire alarm panel
  - FAN Fire action notice
  - BGP Break glass call point
  - SD Smoke detector
  - SDB Smoke detector with sounder and beacon
  - SDC Smoke detector with beacon
  - HD Heat detector
  - HDB Heat detector with sounder and beacon
  - SBU Sounder and beacon unit
  - IP65 IP 65 rated sounder and beacon unit
  - FD30s FD30 flush fire door and frame with smoke seals
  - FD30 FD30 flush fire door and frame
  - FD60 FD60 flush fire door and frame
  - FRG FR30 fire resistant glazed screen
  - PB Doors fitted with emergency panic bars
  - VP Doors to include toughened glass vision panels
  - EMR Doors held open with electro magnetic release
  - FDKS Doors fitted with "Fire Door-Keep Shut" notices
  - FDKL Doors fitted with "Fire Door-Keep Locked" notices
  - AD Automatic powered entrance door
  - DP Door push pad release
  - KF Card/Key Fob Access
  - ▲ 2kg carbon dioxide extinguisher (TBC)
  - ▲ 9 litre water extinguisher (TBC)
  - ▲ Fire blanket

- Notes**
1. Fix 100mm metal dip frame close to each manual fire alarm call point.
  2. All fire extinguishers to be mounted on backboards or on plastic trays complete with pictographic signs.
  3. All manual fire alarm call points to be complete with pictographic signs.

ISSUED FOR CONSTRUCTION

Rev	Date	By	Chk	Comment
C1	30.07.12	RKC	JAS	Updated for Building Reg's + Construction
A1	27.06.12	RKC	JAS	First Issue. For Stage E Approval

25 YEARS OF BRINGING IDEAS TO LIFE

**FRANKHAM**

**Frankham Consultancy Group Limited**

Frankham House Wootton Business Park  
Besselsleigh Road Wootton Abingdon  
Oxfordshire OX13 6FD  
T 01865 322500 F 01865 327393  
E enquire@frankham.com  
www.frankham.com

Client: **Leadbitter CONSTRUCTION**

Project Title: Whitehall Junior & Infant School  
 Refurbishment, Extension and New Build  
 Cowley Road  
 London Borough of Hillingdon

Drawing Title: Existing Infant School  
 Ground Floor Plan  
 Fire Strategy

Drawn by: RKC	Scale: 1:50@A1	Date: 27.06.12
Designed by: FCG	Checked by: JAS	Approved by: AC

File Ref: J:\000001\88-161020\01-SCHOOL-161020\161020-FLOOR PLAN AND GROUND FLOOR PLAN - REV C - 161020.DWG 14.04.2012 10:38:48

Drawing No. <b>611869-A-170</b>	Rev. <b>C1</b>
------------------------------------	-------------------