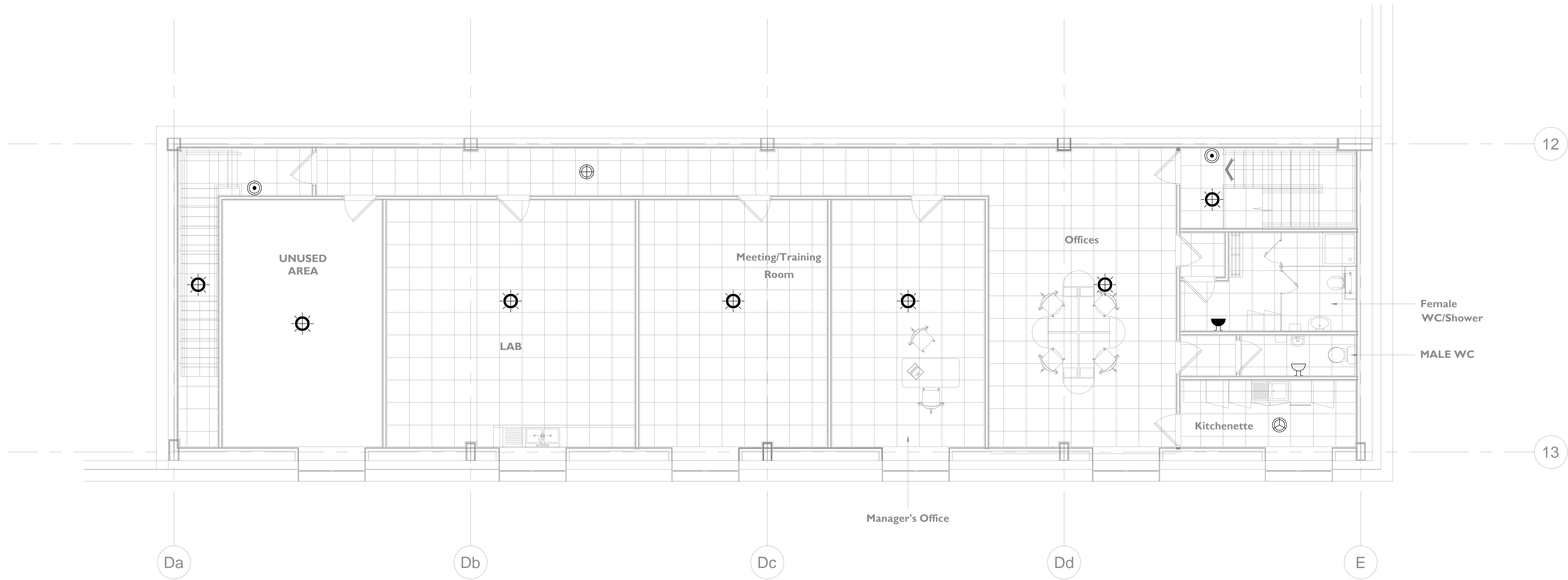
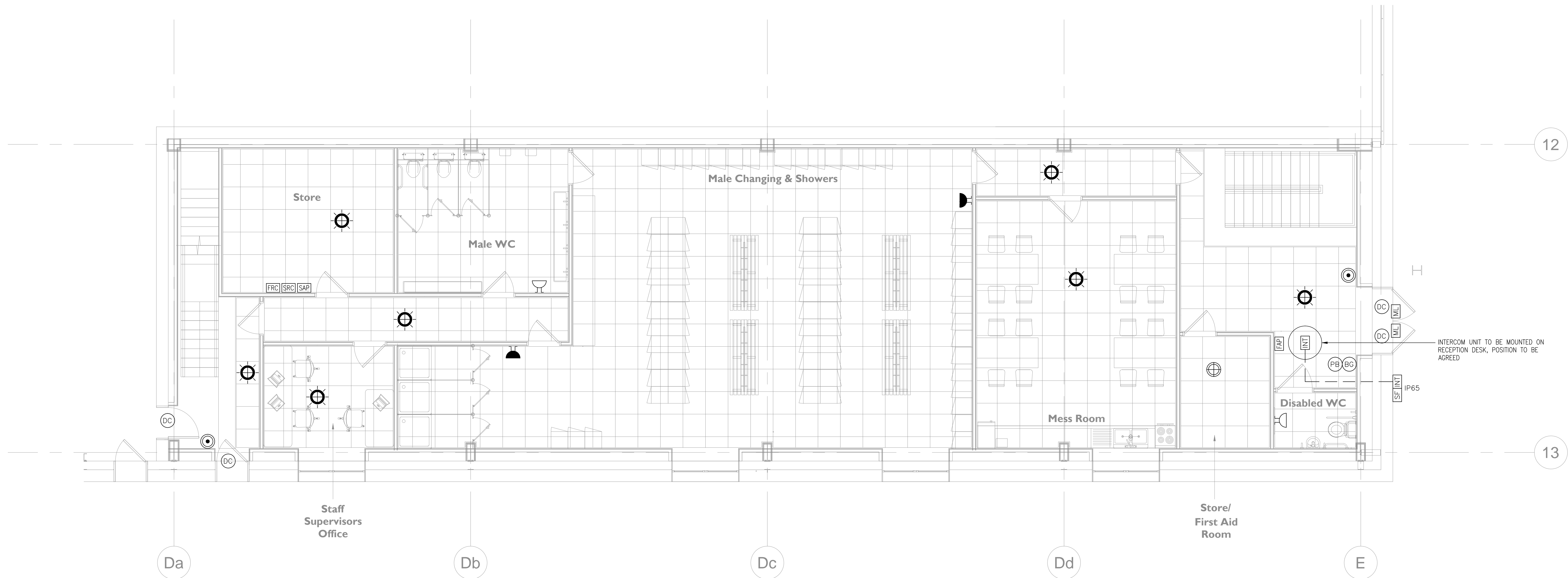


FIRST FLOOR FIRE ALARM AND SECURITY LAYOUT



GROUND FLOOR FIRE ALARM AND SECURITY LAYOUT



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- NOTES
1. This drawing shall not be used as a working drawing. All scaled dimensions shall be verified on site.
  2. For architectural and structural details please refer to appropriate specialist drawings
  3. Mechanical interfaces to be added once mechanical design concepts have been agreed

- FIRE ALARM LEGEND
- EMERGENCY BREAK GLASS UNIT, 1100mm AFL, UNLESS OTHERWISE STATED
  - FIRE ALARM INTERFACE UNIT, AS DETAILED:
    - M DENOTES MECHANICAL INTERFACE
    - AC DENOTES ACCESS CONTROL
  - OPTICAL SMOKE DETECTOR
  - OPTICAL SMOKE DETECTOR COMPLETE WITH BASE MOUNTED SOUNDER/BEACON
  - FIRE ALARM PANEL LOCATION
  - FIRE ALARM REDCARE CONNECTION
  - XENON BEACON UNIT, MOUNTED 2200mm AFL

- SECURITY SYSTEMS LEGEND
- DOOR CONTACT
  - SECURITY FOB READER C/W SECURITY KEY SWITCH MOUNTED ADJACENT TO ALLOW FOR CLIENT ACCESS TO ALL AREAS
  - MAGNETIC DOOR LOCK
  - INTERCOM/DOOR RELEASE SYSTEM
  - PUSH TO EXIT PUSH BUTTON
  - EMERGENCY EXIT BREAK GLASS (GREEN)
  - IP65 DENOTES IP65 VERSION OF MAIN ITEM
  - SECURITY SYSTEM REDCARE CONNECTION
  - SECURITY ALARM CONTROL PANEL, LINKED TO MAIN SITE SECURITY PANEL WITHIN GATEHOUSE

A1 ISSUED FOR COMMENT/APPROVAL 7.2.13 CJ  
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Project  
IES OLDBURY

Title  
EMR OFFICES FIRE ALARM AND SECURITY LAYOUT

Discipline  
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APPROVAL

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