GROUND LEVEL - PHASE 1 TEMPORARY ACCESS & EGRESS STRATEGY
DURING CONSTRUCTION OF SOUTH BLOCK STAGE 3 WORKS (FEB 18 TO OCT 18)
LEVEL 1 - PHASE 1 TEMPORARY ACCESS & EGRESS STRATEGY DURING CONSTRUCTION OF SOUTH BLOCK STAGE 3 WORKS (FEB 18 TO OCT 18)
LEVEL 2 - PHASE 1 TEMPORARY ACCESS & EGRESS STRATEGY
DURING CONSTRUCTION OF SOUTH BLOCK STAGE 3 WORKS (FEB 18 TO OCT 18)
LEVEL 3 - PHASE 1 TEMPORARY ACCESS & EGRESS STRATEGY DURING CONSTRUCTION OF SOUTH BLOCK STAGE 3 WORKS (FEB 18 TO OCT 18)
LEVEL 4 - PHASE 1 TEMPORARY ACCESS & EGRESS STRATEGY
DURING CONSTRUCTION OF SOUTH BLOCK STAGE 3 WORKS (FEB 18 TO OCT 18)
DOOR FUNCTIONALITY STATEMENTS:

STAIR 3 - GROUND FLOOR TO LEVEL 5 FIRE DOORS:
- FUNCTIONALITY (TEMPORARY DECANT)
- FREE EGRESS FROM CORRIDOR INTO STAIR 3
- FREE EGRESS FROM STAIR 3 INTO CORRIDOR.
  - THIS IS REQUIRED TO AVOID DEAD END AND LOCKING STUDENTS IN STAIR AND MINIMISE ENTRY ON TO AWE CONSTRUCTION SITE.
- REED SWITCH WITHIN AT DOOR FRAME HEAD

STAIR 3 - GROUND FLOOR EGRESS DOOR:
- FUNCTIONALITY (TEMPORARY DECANT)
- ALUMINUM GLAZED HINGED DOOR
- ALWAYS LOCKED VIA SECURITY CONTROL PANEL
- IN THE EVENT OF POWER FAILURE, DOORS REMAIN LOCKED UNTIL BATTERY BACK-UP ENDS WHICH WILL OPEN DOORS (FAIL SAFE)
- IN THE EVENT OF FIRE ALARM SYSTEM ACTIVATION, DOORS WILL OPEN (FAIL SAFE)
- FIRE TRIP TO ELECTRIC STRIKE AND BREAK GLASS
- TEMPORARY SIGNAGE REQUIRED

STAIR 3 - GROUND FLOOR AUTOMATED GLAZED ENTRY DOORS:
- FUNCTIONALITY (PERMANENT)
- AUTOMATED GLAZED ENTRY DOORS
- AUTO CONTROLLED VIA SECURITY CONTROL PANEL
- IN THE EVENT OF POWER FAILURE, DOORS REMAIN LOCKED UNTIL BATTERY BACK-UP ENDS WHICH WILL OPEN DOORS (FAIL SAFE)
- IN THE EVENT OF FIRE ALARM SYSTEM ACTIVATION, DOORS WILL OPEN (FAIL SAFE)
- FIRE TRIP TO AUTO DOORS
- CARD READER ON OUTSIDE
- REQUEST TO EXIT BUTTON ON INSIDE

GROUND FLOOR LOBBY - SECONDARY EMERGENCY
- FUNCTIONALITY (TEMPORARY DECANT)
- 2HR FIRE RATED DOOR SET WITHIN METAL FRAME
- TEMPORARY 2HR FIRE RATED HOARDING CONSTRUCTION
  - ELECTRIC MORTICE LOCK WITHIN ACTIVE LEAF, SO DOOR IS ALWAYS LOCKED VIA SECURITY CONTROL PANEL
- IN THE EVENT OF POWER FAILURE, DOORS REMAIN LOCKED UNTIL BATTERY BACK-UP ENDS WHICH WILL OPEN DOORS (FAIL SAFE)
- IN THE EVENT OF FIRE ALARM SYSTEM ACTIVATION, DOORS WILL OPEN (FAIL SAFE). FIRE ALARM TO OVER RIDE POWER FAILURE AT ALL TIMES
- FIRE TRIP TO DISENGAGE ELECTRIC LOCK
- BREAK GLASS ON INSIDE
- WALLS AND DOORS CONSTRUCTED ON NOMINAL 50mm HIGH HOB, WITH 1:8 THRESHOLD RAMPS TO BE PROVIDED AT DOORS. THIS IS TO PROTECT LOBBY FROM WATER INGRESS.
  - REFER TO DETAIL A NOTED BELOW

GROUND FLOOR - RENLITA VERTICAL FOLDING DOORS
- FUNCTIONALITY (TEMPORARY DECANT)
- ALWAYS LOCKED
- NO ACCESS AND NO EGRESS
- DOORS SEALED TO MINIMISE DUST INGRESS
- FUNCTIONALITY (PERMANENT)
- KEY AND AUTO OPERATED DOORS WITH REED SWITCHES
- SOME DOORS INSTALLED WITH CARD READERS
- WHERE CARD READERS ARE USED, THE SAME FUNCTIONALITY APPLIES AS PER STAIR 3 FIRE DOORS NOTED ABOVE

DETAIL A