## REMEDIAL WORKS

## CATEGORY 2 REMEDIAL WORKS AS PER LIST ON EICR IPN3/0583904 RESTORE ENCLOSURE TO IPX4. n 1-**13** -REPLACEMENT SOCKET **DESIGNATION AND TEST OF ALL CIRCUITS INCLUDING CIRCUIT CHART** □ 14 -□ 15 -REPLACE SLEEVING CABLE RATED AT 64A MAXIMUM, SO WE PLAN TO MOVE CIRCUITS AROUND TO **16** -BALANCE THE LOAD EVENLY OVER THE 3 PHASES. THIS WOULD THEN KEEP THE CIRCUIT LOAD BELOW ITS MAXIMUM RATING AND IT COULD REMAIN, COVERED IN ABOVE, PLUS RE-TERMINATE INCORRECT CABLE JOINTS. **17** -□ 18 -BALANCE THE PHASES. **19** -REPLACEMENT DISTRIBUTION BOARD INVESTIGATE FURTHER AND REPORT ON FINDINGS **D** 20-21-**COVERED UNDER 19** TESTING OF CONNECTED CIRCUITS AFTER BOARD CHANGE CARRIED OUT. **22-**RCD PROTECTION INSTALLED IN NEW DISTRIBUTION BOARD AS REQUIRED. **23**-INVESTIGATE FURTHER AND REPORT ON FINDINGS [MAY BE SORTED BY BOARD 24-CHANGE] CORRECT SIZE OVERCURRENT DEVICE TO BE FITTED DURING BOARD CHANGE. 25-**DESIGNATION AND TEST OF ALL CIRCUITS INCLUDING CIRCUIT CHART 26**-RCD PROTECTION TO BE INSTALLED DURING THE BOARD CHANGE -□ 27-INVESTIGATE EXCESSIVE USE OF EXTENSION LEADS FURTHER AND REPORT ON **FINDINGS** INSPECT AND TEST OFFICE AREA SOCKETS WHEN CONVENIENT. INSTALL CORRECT OVERCURRENT DEVICE AS REQUIRED. **28**-REPLACEMENT SWITCH TO BE FITTED. 29-INVESTIGATE FURTHER AND REPORT ON FINDINGS □ 31-**33-**REPLACE NON LEGIBLE DEVICES. ACCESS REQUIRED BY OTHERS TO THEN CARRY OUT A FULL INSPECTION AND TEST □ 37-AND REPORT ON OUR FINDINGS. REPLACEMENT SWITCH TO BE FITTED. □ 38-41-FIX CABLE JOINT AS REQUIRED. INVESTIGATE FURTHER AND REPORT ON FINDINGS, BUT WE FEEL THIS IS NOT A 42-CATEGORY 2 DEVIATION. FULL INSPECTION AND TEST REQUIRED OF THIS DB AT A CONVENIENT TIME AND **45**-REPORT ON OUR FINDINGS. REPLACEMENT DISTRIBUTION BOARD TO BE INSTALLED. 46-

## **NOTES:**

- 1) TO INCLUDE NICEIC 17TH EDITION INSPECTION & COMPLETION CERTIFICATE ON THE COMPLETED CATEGORY 2 DEVIATION WORKS ONLY.
- 2) ACCESS TO DB TOP FLOOR OFFICE [DEVIATION37] TO BE MADE BY OTHERS.
- 3) CERTAIN WORKS WILL NEED TO BE CARRIED OUT OUTSIDE OF NORMAL OPENING TIMES, THEREFORE ACCESS WILL BE REQUIRED AT THOSE TIMES.
- 4) FURTHER WORKS MAY BE FOUND AFTER FURTHER INVESTIGATIONS ARE CARRIED OUT [ITEMS 20, 24,27,31,42 & 45] WHICH WILL BE DETAILED AND COSTED BEFORE PROCEEDING.