

| HAZARD  | WHO                          | EXISTING PRECAUTIONS  | RISK LxS (1 |         | ADDITIONAL PRECAUTIONS  |
|---|------------------------------|---|-------------|---------|---|
|   |                              |   | low         | 5 high) |   |
| ROUTE SETTING   | STAFF AND SELECTED CUSTOMERS | ANY PERSON ROUTE SETTING IS NEVER TO WORK ALONE. SPECIAL CARE AND ATTENTION IS REQUIRED AT ALL TIMES.   | 4           | 4 = 16  | SAFETY CONTROL MEASURE = BEING BACKED UP AND SUPERVISED BY A MEMBER OF ROCK ANTICS STAFF.   |
| CHILDREN BELAYING   | CHILDREN UP TO 17 YEARS      | UTMOST CARE MUST BE TAKEN FOR CHILDRENS SAFETY WHILST CLIMBING. BELAYING, IF A CHILD IS ALLOWED TO BELAY THEN THAT CHILD MUST BE BACKED UP BY A THIRD PERSON TO ACT AS A SUPPORT BRAKE. AT THE DISCRETION OF A MEMBER OF OUR STAFF JUNIORS BETWEEN THE AGES OF 14 TO 16, IF THEY CAN PERFORM THE NECESSARY SAFETY REQUIREMENTS MAY BE ALLOWED TO BELAY WITHOUT A BACKUP       | 4           | 4 = 16  | IF IN DOUBT DO NOT ALLOW A CHILD TO BELAY WITHOUT A ROCK ANTICS INSTRUCTOR  |
| THE BOULDERING WALL   | STAFF AND CUSTOMERS          | BOTH BOULDER WALLS HAVE FULLY FITTED CRASH MATS. ROUTES ARE SET WITH CONSIDERATION OF FALLS..POINTS OF DIFFICULTY WILL CAUSE PERSONS TO FALL AWAY FROM HARD SURFACES.. CHILDRENS WALL IS SET TO RESTRICTED HIEGHT AND VERY EASY MOVEMENTS.. CHILDREN USING MAIN BOULDER WALL ARE TO BE SUPERVISED BY ADULT OR INSTRUCTOR..CHILDREN ARE RESTRICTED TO A GIVEN HEIGHT TO CLIMB. | 4           | 4 = 16  | CLIMBERS ARE VERBALLY WARNED OF THE HAZARDS OF CLIMBING ON THE BOULDER WALLS. ON REGISTRATION THE CONDITIONS OF USE AND HAZARDS OF THE BOULDER WALL ARE MENTIONED.      |
| HIRE EQUIPMENT HARNESS, SHOES, BELAY PLATES, KRABS, SLINGS, OR ANY EQUIPMENT APPERTAINING TO CLIMBING | USED BY STAFF AND CUSTOMERS  | CHECK DAILY FOR WEAR. CHECK FOR SAFE USAGE OF EQUIPMENT. IF IN ANY DOUBT AS TO THE SAFETY OF ANY EQUIPMENT THEN WITHDRAW FROM USE.  | 1           | 4 = 4   | LOG PURCHASE DATE OF EQUIPMENT. NUMBER HARNESSES.   |
| ROPES   | USED BY STAFF AND CUSTOMERS  | CHECK DAILY FOR WEAR, SHEATH DAMAGE, THICKNESS, IF IN DOUBT AS TO SAFETY WITHDRAW FROM USE  | 1           | 4 = 4   | LOG DATE OF PURCHASE. WHEN PUT INTO USE. ONGOING CHECKING IS REQUIRED. WHEN BELAYING CHECK THAT THE ROPES ARE NOT TWISTED.  |
| CUSTOMERS USING THE WALL  | STAFF AND CUSTOMERS          | CHECK ANY EQUIPMENT IS BEING USED CORRECTLY. HARNESSES ARE FITTED CORRECTLY. BELAYING IS BEING CARRIED OUT SAFELY. KNOTTS ARE TIED CORRECTLY.   | 1           | 4 + 4   | REGISTRATION FORM REQUIRES THAT A CLIMBER SIGNS TO SAY THAT THEY CAN COMPLY TO ALL THE SAFETY REQUIREMENTS THIS IS CONTINUALLY CHECKED VISUALLY AS PEOPLE ARE CLIMBING. |

|                      |   |  |           |   |
|----------------------|---|--|-----------|---|
| CLEANING             | STAFF   | DAILY HOUSE KEEPING IS REQUIRED, MAINTAIN CLEAR WALKWAYS, CLEANING STUFFS TO BE USED AS DIRECTED BY MAKERS INSTRUCTIONS. DO NOT MIX CLEANING PRODUCTS. | 1 x 4 = 4 | GENERAL CARE AND ATTENTION WHEN IN USE                          |
| ELECTRICAL EQUIPMENT | STAFF OR CUSTOMERS WITH PERMISSION FROM STAFF | ELECTRICAL EQUIP CHECK EACH YEAR BY QUALIFIED PERSONNEL. TO BE CHECKED BY USER EACH TIME USED. FOLLOW MANUFACTURES INSTRUCTIONS.                       | 1 x 4 + 4 | GENERAL CARE AND ATTENTION WHEN IN USE                          |
| CHALK                | CUSTOMERS AND STAFF                           | ENCOURAGE USE OF CHALK BALLS INSTEAD OF LOOSE CHALK  | 2 x 2 = 4 | KEEP CHALK BALLS AND LOOSE CHALK IN A BAG.                      |
| HAND HOLDS           | CUSTOMERS AND STAFF                           | CHECK THE CONDITION OF HOLDS. CHECK THEY ARE NOT TURNING. WASH WHEN NEEDED.  | 2 x 3 =6  | NO ONE IS TO SOLO ABOVE 2 METRES IN HEIGHT IN CASE A HOLD TURNS |

|  |                     |  |            |  |
|--|---------------------|--|------------|--|
| HARNESSES, KNOTS, BELAYING AND HOLDING A FALL, USE OF BOULDER WALL | CUSTOMERS           | NOVICES OR ANYONE SEEN CARRYING OUT ANY INCORRECT OR UNSAFE PROCEDURES ARE STOPPED IMMEDIATELY AND TAUGHT THE REQUIRED SAFETY ELEMENTS. TOTAL NOVICES ARE REQUIRED TO UNDERGO AN INDUCTION, WHERE INSTRUCTION IN ALL SAFETY PROCEDURES IS GIVEN AND PRACTICED. | 4 x 4 = 16 | ONGOING VISUAL CHECKS AT ALL TIMES.  |
| KNOTS TIED INCORRECTLY   | STAFF AND CUSTOMERS | STAFF CHECK AT ALL TIMES. ONGOING VISUAL CHECKS.   | 4 x 4 = 16 | CONTINUAL VISUAL CHECKING.   |
| INCORRECTLY FITTED HARNESSES                                       | STAFF AND CUSTOMERS | CHECKED BY STAFF   | 4 X 4 = 16 | ONGOING VISUAL CHECKS WHILST CLIMBING IS TAKING PLACE.                                     |
| UNSAFE BELAYING  | CUSTOMERS           | ONGOING VISUAL CHECKS BY STAFF AT ALL TIMES.   | 4 x 4 = 16 | CONTINUAL VISUAL CHECKS BY STAFF AT ALL TIMES.   |
| BELAYING HOLDING A FALL  | CUSTOMERS           | STAFF VISUALLY PERFORMING CHECKS AT ALL TIMES.   | 4 x 4 = 16 | ONGOING VISUAL CHECKING.   |
| BELAYING A PARTNER WITH A WEIGHT DIFFERENCE                        | CUSTOMERS AND STAFF | ANCHORING BY TYING DOWN METHODS OR USE OF SANDBAGS TO ASSIST AS BALLAST. THE USE OF A THIRD PERSON TO ACT AS A BRAKE BACK UP TO THE BRAKING SYSTEM.  | 4 x 3 = 12 | VISUAL CHECKS ON ALL CLIMBERS BY STAFF AT ALL TIMES.                                       |
| WALL MAINTENANCE   | STAFF ONLY          | UTMOST CARE TO BE TAKEN WHEN CLIMBING BEHIND THE WALL TO FIX T NUTS. NEVER TO WORK ALONE. CLIMBING ON FRAMEWORK OF THE WALL IS ADVISED AS IT RESEMBLES A FIXED LADDER.   | 4 x 4 = 16 | IN EMERGENCY SITUATIONS PANELS CAN BE REMOVED TO ALLOW ACCESS TO ANY PERSON STUCK/INJURED. |