# Considerations for successful time keeping using DRW's RFID chip system:

### There are 2 types of runs; which one will be announced prior to start.

- a) All runners cross the mat for their distance (marked by a sign) at the start of the race, and on finishing they will cross the same mat a second time.
- In this case the first time is subtracted from the last time recorded by the RFID system, giving your net time. This way accurate times can be worked out even for late starters.
- **b)** All runners start away from the mats and on finishing will cross the mat appropriate for their distance (this is marked by a sign)
- In this case the start time is subtracted from the last time recorded by the RFID system

#### Please keep the following in mind

For insurance reasons you MUST wear your number.

The system will always subtract the earliest time from the latest time.

#### Things that will cause incorrect/no times recorded are as follows:

- 1. If you don't wear your number your time may not be recorded
- 2. If you wear you chip too high of the mat it may not register
- 3. If you don't cross any mats your time will not be recorded
- 4. If you cross your mat only once in a type a) race your time will not be recorded
- 5. If you cross the mat more than twice in a type a) race, your time will not be recorded
- 6. If in a type a) race you cross one mat at the start and another at the finish your time will not be recorded
- 7. If you cross the mat more than once in a type **b)** race your time will not be recorded
- 8. If you are doing a long event and run over the mats allocated for the short event your time will be listed in the short event and vice versa
- 9. If you start late in a type **b)** race your recorded time will be incorrect, as your delay will be added to the recorded time.
- 10. Don't place keys, etc. on the big clock as this could bring you too close to the mats, causing extra reads.

## Some helpful hints

- 1. Especially before the start of a run, ensure you stay away from the mats, as they may be activated and read your chip too early. This will also give you an extra time in the system and at the end of the day your time will not be recorded.
- 2. Similarly, at the end of a run, Please stay away from the mats after you have finished your run over them, as they could pick you up again, causing your result not to be recorded.