



## Mataguay Scout Ranch Orienteering Course

The course begins at the “A” Frame, just below the front patio. Throughout the course you will find Control Markers depicting your location. On the Control Markers you will see the number of the Control Marker, as well as a **word**. **You will need to write down the word on your Control Sheet, so at the end of the course you can assemble a phrase.**

**Orienteering Hints:** Headings and distances are only approximate. After covering the designated distance, look for the Control Marker around you. The Control Markers are not hidden, but they are also not in direct view from your previous point, so you must ensure your travel distance is accurate. GPS coordinates are listed in UTM format.

START - GPS UTM (11S 531925 3674254):

- |     |      |       |                      |       |
|-----|------|-------|----------------------|-------|
| 1.  | 072° | 557ft | (11S 232095 3674294) | _____ |
| 2.  | 102° | 350ft | (11S 532197 3674245) | _____ |
| 3.  | 140° | 302ft | (11S 532239 3674164) | _____ |
| 4.  | 262° | 333ft | (11S 532136 3674159) | _____ |
| 5.  | 100° | 277ft | (11S 532214 3674110) | _____ |
| 6.  | 152° | 308ft | (11S 532247 3674023) | _____ |
| 7.  | 180° | 230ft | (11S 532242 3673952) | _____ |
| 8.  | 240° | 222ft | (11S 532178 3673928) | _____ |
| 9.  | 280° | 384ft | (11S 532072 3673975) | _____ |
| 10. | 018° | 193ft | (11S 532094 3674032) | _____ |
| 11. | 004° | 275ft | (11S 532108 3674118) | _____ |
| 12. | 274° | 490ft | (11S 531966 3674165) | _____ |
| 13. | 320° | 337ft | (11S 531913 3674250) | _____ |

Any questions, comments can be directed to [rodriigo858@hotmail.com](mailto:rodriigo858@hotmail.com)