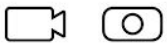
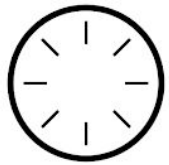
Pilot Name_____	Spotter Name_____	Troop #_____ Patrol _____	Date Planned ___/___/___ Date of Flight ___/___/___	Mission

Hazards Legend

Actions Legend



Mission Objectives



Actions

1	2	3	4
5	6	7	8

BSA Flight Planning Template v1.0 - *Refer to Playbook Instructructional Module Planning a Drone Flight for use instructions*.

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Pilot Name	Spotter Name	Troop # / Patrol	Date Planned / Date of Flight	Mission
Jane Smith	Mary Smith	155 / Webelos	06/01/21 / 06/03/21	Pond Photos

Hazards Legend

trees

water

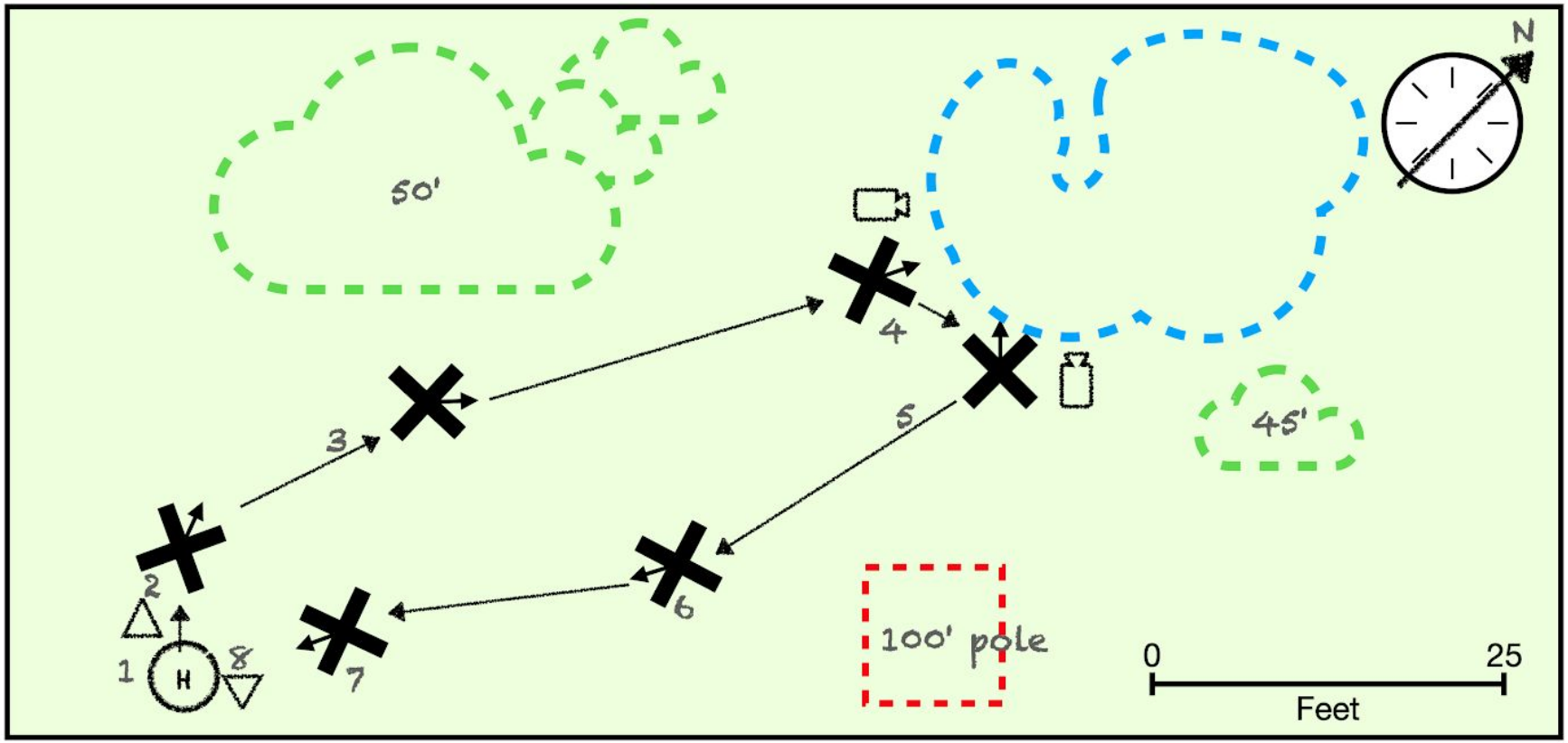
! Hazard

Actions Legend

Action #

Mission Objectives

Safely take off the Raptor Drone with Owl eyes. Go to the pond and take 15 second video keeping the island in the picture. Rotate the aircraft and fly Home and Land



Actions

1 Take-off and go up to 55' and hover	2 Fly forward 20 feet and hover.	3 Point aircraft camera forward towards the tree	4 Rotate towards the pond and fly slow. Start camera recording
5 Roll to right, and keep island in pic. Stop recording and rotate 180°	6 Center Home in screen. Fly to home at 55'	7 Slow down and lower drone to 20'. Hover	8 Land drone back on landing pad.

BSA Flight Planning Template (Example) v1.0 - *Refer to Playbook Instructructional Module Planning a Drone Flight for use instructions*.

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