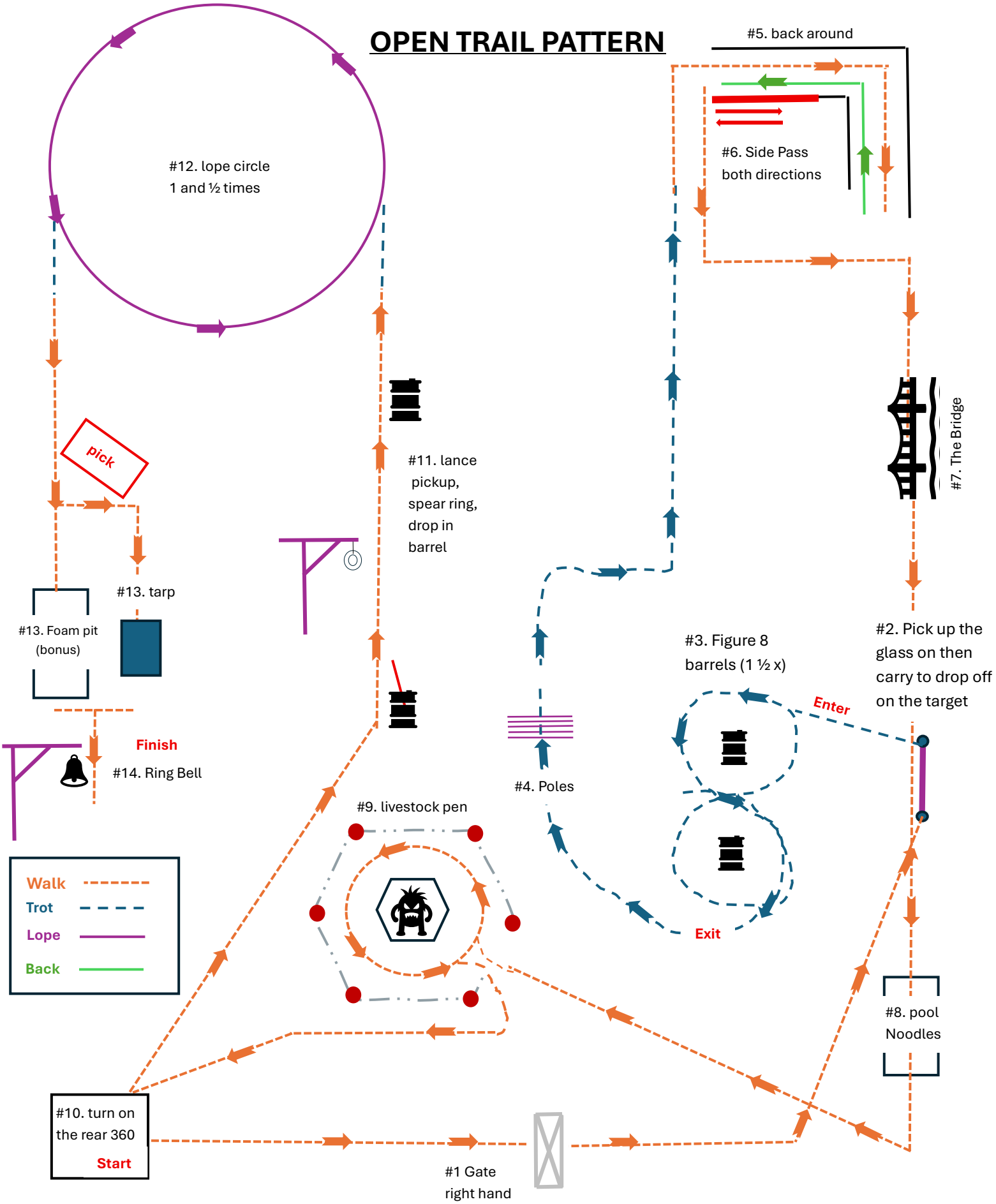OPEN TRAIL PATTERN