



Patrol Base Operations



General Principles:

- A patrol base is generally used no longer than 24 hours
- A patrol base site should not be used twice in a tactical environment

The Purpose of a Patrol Base

- Stop all movement and avoid detection
- Conduct priorities of work
- To warm personnel and equipment or shelter from adverse weather conditions
- Plan and issue orders



Patrol Base Considerations



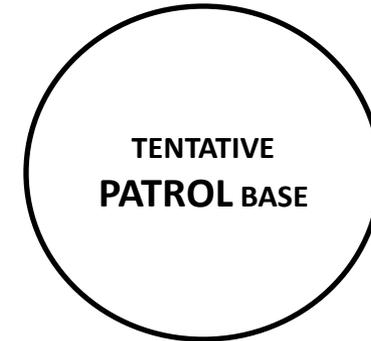
- Terrain that the enemy would consider of little tactical value
- Terrain that is away from natural lines of drift
- Difficult terrain that would make foot movement difficult, yet allows enough room
to erect shelters or 10 Man Arctic Tents
- Terrain near a source of water (can be clean snow in a cold-weather environment)
- Out of wind if feasible
- Terrain that can be defended for a short period and that offers good cover and concealment.



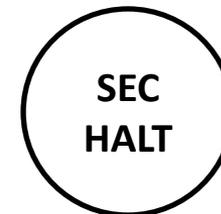
Tactical Establishment



- ESTABLISH SECURITY HALT
- CONDUCT LEADERS RECON OF OF TENTATIVE PATROL BASE
- CONFIRM/DENY SUITABILITY (PB CONSIDERATIONS)
- POTENTIALLY HAZARDOUS TO LEAVE PERSONNEL AT SITE (S&O) IN LOW TEMPS
- RETURN TO SECURITY HALT AND PREPARE EQUIPMENT FOR MOVEMENT



SEC HALT IS
200-400M GOOD VIS
100-200M LOW VIS





Security Considerations



Inner Track

- Movement from tents to fighting positions and between squads.
- Trail passes at rear of fighting position

Outer Track

- Local security patrols.
- Hand grenade range; sectors of fire interlock; 30M from Inner Track
- Early warning devices on outer edge. Enter at 6 o'clock. **NO OTHER TRAILS CONNECT TO OUTER TRACK**



Security Considerations



“Dogleg” track

- 90 degrees off main trail 100-150m to bivouac area.
- LP/OP observes main trail

Main Trail continues past bivouac area as deception

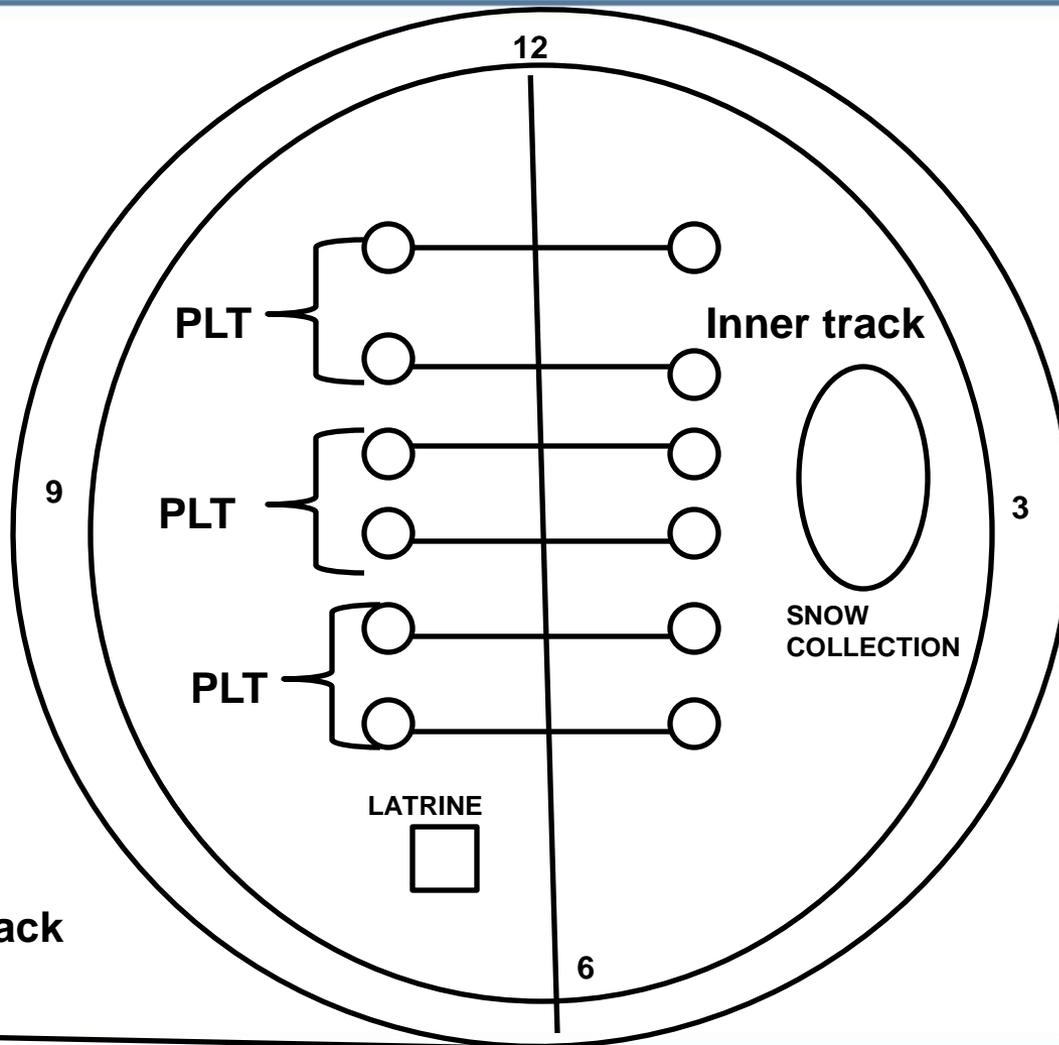


Company Layout



Main track

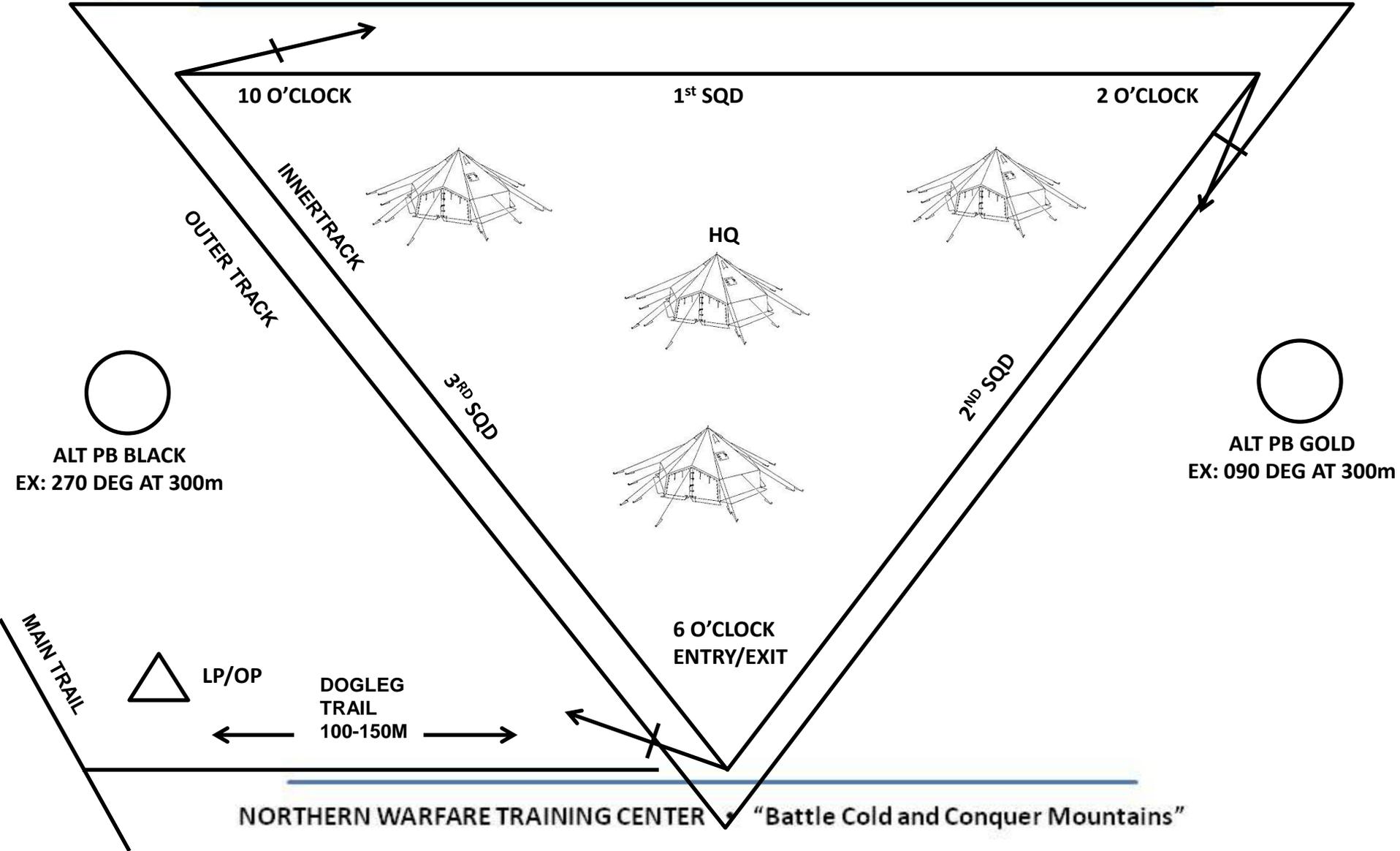
Outer track



Dogleg track



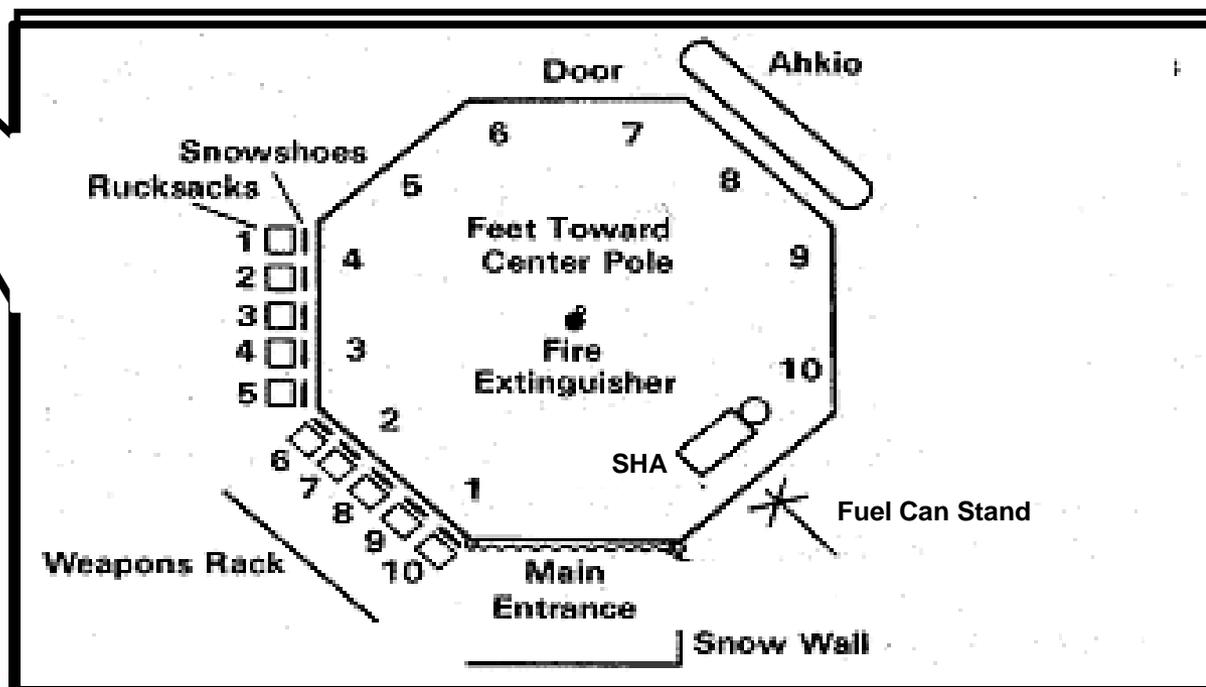
Platoon Layout



NORTHERN WARFARE TRAINING CENTER "Battle Cold and Conquer Mountains"



Individual Squad Tent





Individual Squad Tent



RUCKS
SNOWSHOES



WEAPONS



Field Sanitation Plan



LATRINES

10 O'CLOCK



2 O'CLOCK



6 O'CLOCK



WATER COLLECTION POINT

- Water collection points will be chosen by 1SG/PSG and medic between inner and outer track
- The site can be marked if deemed necessary but will not be marked with chemlites
- Site should be checked for animal feces, urine and tracks, and as free of debris as possible.
- Opposite side as latrine area near latrines!
- Easily accessible to ensure soldiers do not contaminate snow pack.

- Site selection is done by 1SG/PSG and medics, between inner and outer track
- Latrines will be setup by Platoon or Company medic.
- Latrines will be marked with chemlites, and there will be one male and one female latrine.
- Latrines preferably emplaced down wind from PB.
- Weather and temperature will dictate the distance from PB.
- Garbage can be co-located with latrines



Priorities of Work



- **ESTABLISH LOCAL SECURITY (CONTINUOUS)**
 - Issue sectors of fire and identify dead space
 - Establish communication w/higher
 - Establish track plan
 - Prepare hasty fighting positions and sector sketches
 - R&S and post LP/OP (METT-TC)
 - Withdrawal plan and alert plan
- **SHELTER**
 - Ruck plan
 - Weapons rack
 - Erect tents
 - Light stoves
- **ESTABLISH LATRINES AND WATER POINT**
- **WEAPONS MAINTENANCE**
- **WATER RESUPPLY**
- **MESS PLAN**
- **SANITATION AND PERSONAL HYGIENE**
- **REST PLAN (SECURITY AND FIRE GUARD)**