

Summary Report for Individual Task
113-611-5016
Direct the Establishment of a Signal Site Defense
Status: Approved

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: FD6 - This product/publication has been reviewed by the product developers in coordination with the USASIGCoE&FG foreign disclosure authority. This product is releasable to students from foreign countries on a case-by-case basis.

Condition: Given a specified area to defend, a Signal platoon, unit SOP, map, protractor, OPORD, AR 380-5, STP 21-1-SMCT, STP 21-24-SMCT, and TC 24-21. Some iterations of this task should be performed in MOPP 4.

Standard: Planned and established site defense and prepared site defense overlay.

Special Condition: None

Safety Risk: Low

MOPP 4: Sometimes

Task Statements

Cue: None

DANGER
None

WARNING
None

CAUTION
None

Remarks: None

Notes: None

Performance Steps

1. Design a tentative site-defense plan.

Note: A well-prepared site defense plan gives advance warning of attackers, reduces the number of possible approach routes, and assists in denying or delaying penetration by the enemy.

2. Position security outposts around the site to provide early warning of an enemy approach:

Note: Listening and observation posts should be established and manned as personnel and mission requirements permit.

a. Establish posts outside the security zone in protected locations.

b. Establish posts in locations with an unobstructed view of possible avenues of enemy approach.

3. Establish entrance/exit points and lanes for traffic flow within the site:

Note: Protective physical barriers must be established to provide security for the security zone.

a. Determine the size of the area by the complexity of the site and the degree of compartmentalization required.

b. Establish positive barriers to:

(1) Control vehicular and pedestrian traffic flow.

(2) Check identification of personnel entering or departing.

(3) Define a buffer zone for more highly classified areas.

4. Coordinate with engineer elements for assistance in establishing field fortifications for communication assemblages, as required.

5. Direct the location and construction of individual and crew-served fighting positions:

a. Locate these positions to take maximum advantage of natural cover and concealment.

b. Locate these positions to provide good, clear fields of fire so a credible defense of the site is accomplished.

c. Construct individual fighting positions as small as possible, but large enough for individual soldiers in full combat gear.

d. Construct overhead protection if time and the tactical situation permit.

e. Construct crew-served weapons fighting positions larger than individual fighting positions due to the requirements for two or more soldiers to man the weapons.

f. Construct crew-served weapons fighting positions to provide for firing positions for both the crew-served weapons and the individual weapons of the soldiers.

6. Direct the installation of artificial obstacles, as required.

Note: Use concertina wire when it is available, especially around areas where classified information or materials is located. The unit SOP will provide additional guidance on using barrier material.

7. Identify and locate focal points for command and control of the site defense.

8. Plan for orderly withdrawal, to include:

a. Specific instructions for destruction of material, which cannot be evacuated.

Note: If it becomes necessary to withdraw from a location, materials ranging from classified papers to equipment may have to be destroyed in place. The unit SOP will contain instructions for the implementation of site destruction plans. The procedures to follow for the destruction of classified material are contained in AR 380-5.

b. Positive controls for implementation of the destruction plan.

(Asterisks indicates a leader performance step.)

Evaluation Guidance: Score the Soldier a GO if all PMs are passed. Score the Soldier a NO-GO if any PM is failed. If the Soldier fails any PM, show what was done wrong and how to do it correctly. Have the Soldier perform the PMs until they are done correctly.

Evaluation Preparation: Provide an operational tactical signal site, equipment, and personnel; and establish Signal site defense.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Designed a tentative site-defense plan.			
Note : A well-prepared site defense plan gives advance warning of attackers, reduces the number of possible approach routes, and assists in denying or delaying penetration by the enemy.			
2. Positioned security outposts around the site to provide early warning of an enemy approach:			
Note : Listening and observation posts should be established and manned as personnel and mission requirements permit.			
a. Established posts outside the security zone in protected locations.			
b. Established posts in locations with an unobstructed view of possible avenues of enemy approach.			
3. Established entrance/exit points and lanes for traffic flow within the site:			
Note : Protective physical barriers must be established to provide security for the security zone.			
a. Determined the size of the area by the complexity of the site and the degree of compartmentalization required.			
b. Established positive barriers to:			
(1) Control vehicular and pedestrian traffic flow.			
(2) Check identification of personnel entering or departing.			
(3) Define a buffer zone for more highly classified areas.			
4. Coordinated with engineer elements for assistance in establishing field fortifications for communication assemblages, as required.			
5. Directed the location and construction of individual and crew-served fighting positions:			
a. Located these positions to take maximum advantage of natural cover and concealment.			
b. Located these positions to provide good, clear fields of fire so a credible defense of the site is accomplished.			
c. Constructed individual fighting positions as small as possible, but large enough for individual soldiers in full combat gear.			
d. Constructed overhead protection if time and the tactical situation permit.			
e. Constructed crew-served weapons fighting positions larger than individual fighting positions due to the requirements for two or more soldiers to man the weapons.			
f. Constructed crew-served weapons fighting positions to provide for firing positions for both the crew-served weapons and the individual weapons of the soldiers.			
6. Directed the installation of artificial obstacles, as required.			
Note : Used concertina wire when it was available, especially around areas where classified information or materials was located. The unit SOP provided additional guidance on using barrier material.			
7. Identified and located focal points for command and control of the site defense.			
8. Planned for orderly withdrawal, to include:			
a. Specified instructions for destruction of material, which cannot be evacuated.			
b. Positive controls for implementation of the destruction plan.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	AR 380-5	DEPARTMENT OF THE ARMY INFORMATION SECURITY PROGRAM	Yes	No
	STP 21-1-SMCT	Soldier's Manual of Common Tasks Warrior Skills Level 1 https://armypubs.us.army.mil/doctrine/ DR_pubs/dr_aa/pdf/stp21_1.pdf	Yes	No
	STP 21-24-SMCT	Soldier's Manual of Common Tasks (SMCT) Warrior Leader Skill Level 2, 3, and 4	Yes	No
	UNIT OPORD	Unit/Unit's Operation Order (OPORD)	Yes	No
	UNIT SOP	Unit / Unit's Standard Operating Procedure SOP	Yes	No

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT. It is the responsibility of each soldier to protect the environment from damage.

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination. Soldiers will be reminded of the Army Safety Program and its relationship to their conduct and performance at all times. All aspects of safety will be considered, to include equipment, electrical shock, lifting and carrying equipment, horseplay or anything else which could result in death or injury. High voltage is used in this equipment. Be careful when working around the equipment. Observe warning notes in the technical manuals and warning decals on the equipment. Death on contact may result, if safety precautions are not observed.

Prerequisite Individual Tasks : None

Supporting Individual Tasks :

Task Number	Title	Proponent	Status
071-430-0002	Conduct a Defense by a Squad	071 - Infantry (Individual)	Approved
071-326-5703	Construct Individual Fighting Positions	071 - Infantry (Individual)	Approved
071-326-5704	Supervise Construction of a Fighting Position	071 - Infantry (Individual)	Approved
071-326-5705	(ARCHIVE-28-JAN-2013-JHA) Superseded (Refer to task 171-300-0037) Establish an Observation Post	071 - Infantry (Individual)	Superseded
071-430-0006	CONDUCT A DEFENSE BY A PLATOON	071 - Infantry (Individual)	Approved

Supported Individual Tasks :

Task Number	Title	Proponent	Status
113-626-7001	Check the Establishment of a Signal Site	113 - Signal (Individual)	Approved

Supported Collective Tasks :

Task Number	Title	Proponent	Status
11-6-7313	Operate the Satellite Communications (SATCOM) Terminal AN/GSC-52A(V) (Medium) (Strat Sig Co)	11 - Signal (Collective)	Approved
11-3-0007	Secure and Defend Unit Position	11 - Signal (Collective)	Approved

11-6-7316	Operate the Satellite Communications Terminal AN/TSC-86 (Strat Sig Co)	11 - Signal (Collective)	Approved
11-5-0809	Supervise BSC Signal Site Security	11 - Signal (Collective)	Approved
11-6-7214	Operate a Wireless Network Extension System (Div/Corps NSC)	11 - Signal (Collective)	Approved
11-5-8060	Operate the Tactical Communication Node AN/MSC 82	11 - Signal (Collective)	Proposed
11-5-0729	Supervise Signal Site Security (All Bn Signal Units)	11 - Signal (Collective)	Approved
11-6-9010	Conduct Network Operations	11 - Signal (Collective)	Proposed
11-5-0729	Supervise Signal Site Security	11 - Signal (Collective)	Proposed
11-6-7175	Operate the JNN Baseband Hub Terminal AN/TTC-61 (Div/Corps/NETCOM))	11 - Signal (Collective)	Approved
11-2-0020	Establish Signal Site Defense	11 - Signal (Collective)	Approved
11-6-7033	Conduct Signal Site Security and Defense (NSC/NSD)	11 - Signal (Collective)	Approved
11-5-0807	Employ BSC Signal Site Physical Security Measures	11 - Signal (Collective)	Approved
11-6-7313	Operate the Satellite Communications (SATCOM) Terminal AN/GSC-52A(V)	11 - Signal (Collective)	Proposed
11-5-0808	Conduct BSC Signal Site Area Security	11 - Signal (Collective)	Approved
11-6-7214	Operate a Wireless Network Extension System	11 - Signal (Collective)	Proposed
11-5-0728	Conduct Signal Site Area Security (All Bn Signal Units)	11 - Signal (Collective)	Approved
11-6-7034	Supervise Signal Site Security and Defense (NSC/NSD)	11 - Signal (Collective)	Approved

ICTL Data :

ICTL Title	Personnel Type	MOS Data
MOS 25N Nodal Network Systems Operator-Maintainer SL3	Enlisted	MOS: 25N, Skill Level: SL3, Duty Pos: CQE
MOS 25W - Telecommunications Operations Chief - SL4	Enlisted	MOS: 25W, Skill Level: SL4, Duty Pos: AAU