

Facility Security Officer's Guide for Completing the Open Storage Approval Checklist (DCSA Form 147, April 2022)

	UNCLASSIFIED (Unles Document is Unclassified unles contract or security classifica	s required by	OMB No. 0705-0006 OMB approval expires 20250331						
	OPEN STORAGE APPROVA	L CHECKLIST							
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CLA	SSIFY ACCORDING TO CLAS	SIFICATION AUTHORITY							
	CHECK APPLICABL	EBLOCKS							
Pre-construction, Complete Sections as Required by DCSA	Update/Change to previous Open Storage area	Interim Open Storage Approval	al Signatures for final						
List of Contents:		approval st	atus						
Section A: Facility General	Information								
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Section E: Intrusion Detecti	ion System (IDS)								
Section F: Acknowledgmen	nts and Approval Signatur	es							
Explain the reason for Open St	orage Area and List of Att	achments if necessary:							
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INTRODUCTION

DCSA approves safeguarding under the National Industrial Security Program (NISP) for contracts upon which the Department of Defense maintains security cognizance. The implementation of 32 CFR, Part 117 (the NISPOM Rule), codified requirements for open storage areas and replaced "closed areas" as an entity for protecting classified holdings within industry.

Open storage areas are approved by DCSA. DCSA Form 147 was created to aid facilities in documenting the characteristics of measures to protect classified information in their open storage areas, and to document DCSA's approval for the use of those areas.

This form was approved in April 2022 by OMB for the collection of the information. It serves to record physical information and procedural measures put in place in an open storage area to secure classified information.

The open storage area process is new and does not place additional requirements on industry, but rather replaces obsolete requirements. This form should be filled out by each Facility Security Officer (FSO) for each open storage area in their facility. OMB estimates that this form should take no more than an hour to complete.

Upon approval of the area by DCSA, the form becomes a living record that stays with the area, and gets updated for approval as changes occur to the area.

This form and process are new, but the content should be familiar to FSOs. There will be opportunities for nuances and refinement that will be addressed and codified over time. (The OMB approval process itself is a long cycle.) DCSA will collect feedback from FSOs and Industrial Security Representatives (ISR), and will review and update DCSA Form 147 annually as needed.

Some notes on filling in DCSA Form 147:

- When a section does not apply to your open storage area leave it blank or select N/A. For example, skip pre-construction when it is not new construction.
- Provide as much relevant information as possible to provide a complete record for your specific area.
- Your assigned ISR will identify items requiring completion for approval during the review of the area. Please direct questions on completing the form to your assigned ISR.
- The font will shrink after a text block is filled. When the font becomes too small to read, please indicate "see remarks" and include the information in the "Remarks" area for the applicable section.



OPEN STORAGE APPROVAL CHECKLIST (COVER PAGE)

DCSA Form 147 (page 1) is the coversheet where you will provide the nature of this request (is this a new request, an update, etc.). On the coversheet, you will explain the reason for Open Storage in detail.

	UNCLASSIFIED (Unless Document is Unclassified unless contract or security classificat	required by	OMB No. 0705-0006 OMB approval expires 20250331					
c	PEN STORAGE APPROVAL	CHECKLIST						
 The document is UNCLASSIFIED unless there is a valid reason (when a contractual requirement or a security classification guide directs otherwise). Using the drop-down to select the appropriate classification. Almost all will be UNCLASSIFIED. If you select anything but "UNCLASSIFIED" please be prepared to validate the classification change and reasons with your assigned ISR. Do not select UNCLASSIFIED / CUI as this is an error in the form that will need to be fixed in the next edition. Please select CUI or UNCLASSIFIED as appropriate. 								
Pre-construction, Complete Sections as Required by DCSA	CHECK APPLICABLE Update/Change to previous Open Storage area	Annotate action being requested Acknowledgments and Approval approval state	l Signatures for final					

The above is self-explanatory. Check the appropriate block.

- Pre-construction: Sections C, D, and E should be annotated throughout the construction phase.
- Take photographs of any construction details that may need to be confirmed/validated prior to approval. If your facility is in the process of constructing a new area please contact your assigned ISR for additional guidance.
- Anything not specifically identified on the form can be annotated in the remarks area of each section.



Explain the reason for Open Storage Area and List of Attachments if necessary:

Explain the reason for the Open Storage and List of Attachments if necessary:

- Justification for approval of the area is required. Insert a brief explanation of why you need the area. Do not just enter a contract number; it is not sufficient jusitification. You will be asked to enter the prime contract number (and subcontract if applicable) under Section A (Facility General Information).
- Attachments: There is a space for you to list the contractural justification from the contract documents and provide attachments that will be included in this request. You WILL have attachments when the DCSA Form 147 is filled out in its entirety. Refer to the Attachments section of this guide for examples of the types of items that should be attached when submitted.

References:

- 32 CFR, Part 117 (National Industrial Security Program Operating Manual (NISPOM) § 117.15 (Safeguarding)
- 32 CFR, Part 2001 (Classified National Security Information) § 2001.43 (Storage) and § 2001.53 (Open Storage Areas)



SECTION A: FACILITY GENERAL INFORMATION

Provide basic information to give a clear and detailed description of the facility and information being stored.

1. Open Storage Space

	Section A: Facility General Information				
1	. Open Storage Space				
	Facility/Company Name:				
	Organization subordinate to (<i>if applicable</i>):				
	CAGE Code:				
	FCL Level:				
	Safeguarding Level:				
	Prime Contract # & Expiration Date:				
	Subcontract # & Expiration Date (<i>if applicable</i>):				
	Approving Field Office:				
	Approving DCSA Representative:				

- Complete all of the information regarding the cleared facility not just the area being requested for open storage.
- Organization subordinate to (if applicable): Enter the home office or tier parent. If not applicable, enter N/A.
- Prime Contract Number & Expiration Date: Identify the contractual requirement for the open storage area. A prime contract number IS REQUIRED. (Note: If your company is the prime contractor ensure the prime contract is identified in your NISS profile.)
- Subcontract Number & Expiration Date (if applicable): If you are the subcontractor on the prime contract, then identify the subcontract information (leave blank when your company is the prime).
 (Note: If your company is the subcontractor, ensure the subcontract is identified in your NISS profile.)

2. Facility Location

2	2. Facility Location							
	Street Address:							
Lat/Long (If No Street):					/			
	Building Name:							
	Floor(s):		Suite(s):			Room(s) #:		
	City:			Base/Post:				
	State:	Coun	try: United States	5		Zip Code:		



• Identify the address of the facility and open storage area. You may have to clarify information in the "REMARKS" area for this section. (Note: The street address of the open storage area may be different from the facility's street address – please ensure this is clearly defined when completing this section.)

3. Mailing Address (if different from physical location [of the open storage area])

3.	. Mailing Address (if different from physical location)							
	Street or Post Office Box:							
	City:		State:	•	Zip Code:			

• The mailing address should identify the mailing address for the open storage area if different from the mailing address for the cleared facility. This is NOT the classified mailing address (identified in NISS).

4. Responsible Facility Security Officer

4. Responsible Facility Security	/ Officer	
	PRIMARY	ALTERNATE
Name:		
Commercial Phone:		
DSN Phone:		
Secure Phone Type:		
Mobile Phone:		
Secure Fax:		
Unclas Email:		
Secure Email:		
Other Email:		
Additional Remarks:		

- Complete self-explanatory
- Additional Remarks: Provide any additional points of contacts if necessary.

5. Approval Data (Ref 32 CFR, Part 2001.53)

5. Approval Data (Ref 32 CFR, Part 2001.53)						
a. Indicate storage type:	Other, Explain in Remarks					
b. Indicate the facility type:	Permanent Temporary	Special Purpose Chamber				

- a. Indicate storage type:
 - Open storage area is the most common



- Other, Explain in Remarks contact your ISR for guidance
- b. Indicate the facility type:
 - Permanent when the open storage area requested is affixed to the facility and is built in place
 - Temporary when the open storage area requested is stood up in a temporary nature for a specific amount of time.
 - Special Chamber when the open storage area is not the typical building. For example, a radar testing chamber, mobile area, etc.

c. Level of Classified to be Stored:	Confider	ntial				
d. Co-Use Agreements (i.e. Federal IS or other occupants):						
e. Other agencies or contractors wit	Yes	No				
If yes, identify classification level (check all that apply)						
То	onfidential					

- c. Level of Classified to be Stored:
 - Insert the highest classification level of the information that will be stored in the open storage area.
 - The level of classified may be equal to or lower than the facility clearance level (FCL); it cannot be higher than the FCL.
- d. Co-Use Agreements (e.g., external information system (EIS) [formerly Federal IS; will be corrected in next form revision) or other occupants):
 - Yes If there is a co-use agreement in place (ensure your ISR has a copy of the agreement).
 - Is there an EIS? Will the space house a classified EIS owned by another contractor or Government customer? If you have or will have an EIS located in the DCSA-approved space, check Yes. Please contact your ISR before submittal to coordinate a memorandum of understanding between DCSA and the EIS owner.
 - Other occupants? Will the space be shared with more than one Government customer/other contractor? Does more than one program share/reside in this space? If yes, please reach out to your ISR for guidance.
 - No If there is not a co-use agreement in place.
 - If yes, then you must complete the next question.
- e. Other agencies or contractors within the Open Storage area:



• If yes – identify classification level (check all that apply)

f. Duty Hours:	Hours:		Days Per Week:			
g. Total square footage of Open Storage area:						
h. Does the facility have any approved waivers?						
If so, attach a copy to this approval checklist.						

- f. Duty Hours:
 - Identify the hours the open storage area will be staffed/occupied (ex: 0700 1630)
 - Identify the days per week the open storage area will be staffed/occupied (ex: Mon Fri)
- g. Total square footage of Open Storage area:
 - Insert total square footage of the space
- h. Does the facility have any approved waivers affecting the open storage area spaces?
 - For example something odd in the open storage space that requires a waiver. The oddity affected the ability of the space to meet CFR requirements therefore a waiver is/was required.
 - If so, attach a copy to this approval checklist. List the areas affecting the open storage area and the waiver as an attachment.

6. Construction/Modifications

6. Construction/Modifications	
a. Is construction or modification complete?	Yes No N/A
If no, enter the expected completion date:	
b. Was all construction completed IAW Part 2001.53?	Yes No N/A
If NO, explain:	

- a. Is the construction or modification complete?
 - Note: Must be Yes for final approval.
 - If no, enter the expected completion date:
- b. Was all construction completed IAW Part 2001.53?
 - Note: The construction must meet 2001.53 requirements.



- If NO, explain:
- Contact your assigned ISR for guidance if the area does not meet 2001-53 requirements.

7. Security Review Record (Information on prior security inspections)

7	7. Security Review Record (Provide attachment if required by DCSA or contract)							
	a. Has contractor conducted a self-inspection?					No No		
	If yes, provide the							
	1) Completed by:							
	2) Were deficiencie	es corrected?			Yes	No	N/A	
	3) If NO, explain:							
	b. Last DCSA per	iodic inspection/review:			Date:			
	Office Name:							
	Were deficiencies corrected?					No	N/A	
	If NO, explain:							
1								

- a. Has contractor conducted a self-inspection of the open storage area?
 - If Yes, provide 1) and 2).
 - If NO, explain at 3).
- b. Last DCSA periodic inspection/review:
 - Fill out when applicable.

8. REMARKS:

8. REMARKS:

• Remarks: Provide additional information needed to clarify any information provided in Section A.



SECTION B: SECURITY-IN-DEPTH

NISPOM Definition: Security-in-Depth (SID) means a determination made by DCSA that a contractor's security program consists of layered and complementary security controls sufficient to deter and detect unauthorized entry and movement within the facility.

This section is to be completed for all open storage areas to determine the level and acceptability of SID. It will describe the environment around and within your facility, and not just the area immediately around your open storage area. Complete this section to document SID for your open storage area or when altering SID that was previously approved by DCSA.

- Provide the various layers of SID at your facility. SID can vary from card access to onsite guards.
- Provide as much detail as possible to explain the SID.
- The level of SID will impact the required alarm response times for the open storage area.

Note: DCSA will not approve the space if acceptable SID is not established unless there are onsite employees or guard services to meet the 5-minute response time required.

1. Answer the questions in this section to describe your Security-in-Depth (NISPOM Definition)

	Section B: Security-in-Depth						
1	Answer the questions in this section to describe your Security-In-Depth (NISPOM De	finitions)					
	a. Is the Open Storage area located on a military installation, other government controlled or contractor controlled space with a dedicated U.S. person response force?	Yes	No No				
	b. Does the Open Storage area occupy an entire building:	Yes	No				
	c. Does the Open Storage area occupy a single floor of the building:	Yes	No No				
	d. Does the Open Storage area occupy a secluded area of the building:	Yes	No				
	e. Is the Open Storage area located on a fenced compound with access controlled vehicle gate and/or pedestrian gate?	Yes	No No				

a – e. These questions are specific to the open storage area and are self-explanatory.

f. Fence Type (if applicable)

f. Fence Type (<i>if applicable</i>)							
1) Height:							
2) Does it surround the compound?	Yes No						
3) How is it controlled?							
4) How many gates (vehicle & pedestrian)?							
5) Hours of usage?							
6) How are they controlled when not in use?							
7) Is the Fence Alarmed?	Yes No						
If so, describe alarm system (i.e. Microwave):							



• Should only be completed when "e" indicates "Yes".

g. Exterior Lighting (if applicable)

g. Exterior Lighting Type (if applicable):							
1) Fence Lighting:							
2) Building Lighting							

h. Is there external CCTV coverage?

h. Is there external CCTV coverage?	Yes	No No
If so, describe the CCTV system. (include monitor/coverage locations on map)		
	- P.	T

i. Guard Response (if applicable)

i. Guards Response (if applicable)			Yes	No No
1) What kind of patrols are they?		Static	📃 Rovi	ng
Clearance level of guards:	Top Secret	Secret	Non	e
During what hours/days?				
Any cleared employees used for response duties?			Yes	No No
If yes, describe duties and training:				

2. Describe Building Security (Please provide a legible general floor plan of the Open Storage area perimeter)

2.	2. Describe Building Security (Please provide legible general floor plan of the Open Storage area perimeter)						
	a. Is the Open Storage area located in a controlled building with separate access controls, alarms, elevator controls, stairwell control, building access, etc.?	Yes	No No				
	If yes, are the referenced controls owned by the facility or leased?	Yes	No No				
	If so, is alarm activations reported to the Open Storage area owners by agreement?	Yes	No No				

• **Do not** provide architectural drawings. A simple drawing (can be hand drawn) of the room (alarmed room) showing the perimeter wall (indicate whether or not it goes to the true ceiling), location of the alarm components (ex. Control panel, motion sensors, BMS, etc.), door(s), window(s), etc.

- a. Is the Open Storage area located in a controlled building with separate access controls, alarms, elevator controls, stairwell control, building access, etc.?
 - The point here is that if the "controls" are NOT owned by your company AND the alarms, doors, etc. are under the control of another entity do you have an agreement with that company to report any issues?

b. Construction Type:		
c. Windows:		
d. Doors:	 	

b. Construction Type:

- What type of building is the open storage in? Is it a steel framed building? Is it a hangar? Is it a concrete building?
- c. Windows:
 - What kind of windows are in this building? Are they double paned? Are they 18 feet or less from the ground?
- d. Doors:
 - Are the doors in the building solid?
- e. Access Control:

e. Describe Building Access Con	Yes No	
If no, during what hours?		
f. Clearance level of guards (if ap	vlicable) Top Secret Secret Confidential	Uncleared
1) Any Open Storage area du	ties?	Yes No
If yes, describe duties?		
2) During what hours/days?		

- Describe the access controls to the building (not the open storage area) but the building in which the open storage resides. What happens when you walk through the front door?
- f. Clearance Level of Guards (if applicable):
 - Are there guards at the building? If so, are the cleared?
 - 1. Do those guards have any duties as it relates to the open storage area? (Describe)
 - 2. What days and hours do they perform these duties?



3. Describe Building Interior Security

3.	3. Describe Building Interior Security							
	a.	Are office areas adjacent to the Open Storage area controlled and alarmed?	Yes No					
		*						
ŀ								
	b.	Controlled by Open Storage area owner?	Yes No					
		If not, alarm activation reported to Open Storage owner by agreement?	Yes No					

- a. Are office areas adjacent to the open storage area controlled and alarmed?
 - If yes, describe the adjacent areas (such as who owns the space) and types of alarm systems when known.
- b. Controlled by open storage area owner?
 - Do you own the open storage area and control the spaces and alarms in the adjacent areas? If not, do you have an agreement in place with the owner of the adjacent spaces to be notified of any alarms?

4. Remarks (Describe any additional security measures not addressed in this section)

4. Remarks (Describe any additional security measures not addressed in this section)

What external security attributes and/or features should DCSA consider before determining whether or not this facility has Security In-Depth? Please identify/explain all factors:

• Describe any other physical attributes of the building where the open storage area is located that you think we should be aware of when considering SID.



SECTION C: OPEN STORAGE AREA SECURITY MEASURES

Provide the physical security measures being installed or used at the facility. In some cases, the questions may not apply. Provide as much as possible. The form can be added to as needed.

1. How is access to the open storage area controlled?

	Section C: Open Storage Area Security Measures						
1	1. How is access to the Open Storage area controlled:						
	a. By Guard Force	Yes No					
	If yes, what is their minimum security clearance level?						
	b. Is Guard Force Armed?	Yes No					
	c. By assigned contractor personnel?	Yes No					
	If yes, do personnel have visual control of Open Storage area entrance door?	Yes No					
	d. By access control device?	Yes No					
	If yes, what kind? Automated access control system Non-Automated						

- Choose all that apply specific to the open storage area. How are you controlling access into the open storage area? Is there a guard standing at the door? Is access controlled with a badge system? Do you have an employee standing at the door checking access list? Choose all that apply.
 - a. Guard force?
 - Cleared to what level?
 - b. Armed?
 - c. Assigned contractor personnel?
 - Do they have visual control of open storage area entrance door?
 - d. Access Control Device?

If Non-Automated							
1. Is there a by-pas	1. Is there a by-pass key?						
If yes, how is the	If yes, how is the by-pass key protected?						
2. Manufacturer:		Model:					
(Explain in Remarks if more space is required)							

- If Non-Automated (Example: Mechanical X09, X10 combo lock/PIN)
 - 1. Is there a by-pass key?
 - If yes, how is the by-pass key protected? The key should be protected at the level of the classified being stored in the Open Storage area.
 - 2. Manufacturer of the mechanical access control device and Model number.



If Automated	· • • •	_,,				
1. Is there a by-pas	1. Is there a by-pass key?					N/A
If yes, how is the by-pass key protected?						
2. Manufacturer:		Model:				
(Explain in Remark	s if more space is required)					
3. Are access control transmission lines protected?						No No
If no, explain the physical protection provided						

- If Automated (Example: Electronic keypad with badge reader/PIN)
 - 1. Is there a by-pass key?
 - If yes, how is the by-pass key protected?
 - (The key should be protected at the level of the classified being stored in the Open Storage area).
 - 2. Manufacturer of the electronic access control device and Model number.
 - 3. Are access control transmission lines protected?
 - Are the lines to the access control protected in an approved manner?
 - If no, explain the physical protection provided in the field.

4. Is automated access control system located within an Open Storage area or an alarmed controlled area?	Yes	No
5. Is the access control system encoded and is ID data and PINs restricted to cleared personnel?	Yes	No
6. Does external access control outside Open Storage area have tamper protection?	Yes	No
7. Is the access control device integrated with IDS?	No	N/A
8. Is the access control device integrated with a LAN/WAN System?	No	N/A

- 4. Is the automated access control system located within an open storage are or an alarmed controlled area?
 - Think protected area. Is this system accessible to everyone or is it afforded the protection of the controlled Open Storage area?
- 5. Is the access control system encoded and is ID data and PINs restricted to cleared personnel?
 - ID and PINs should be limited to minimum necessary
- 6. Does the external access control outside of the open storage area have tamper protection?



- Does the keypad, cypher lock, etc., outside the door of the area have anti-tamper protection including alarm activation?
- 7. IDS integrated into the access control device?
- 8. Is the access control device integrated with a Local Area Network (LAN) or Wide Area Network (WAN)?

2. Does the Open Storage Area Have Windows?

2.	Does the Open Sto	rage area have windows?	Yes	No No	N/A
	a. Are they continuously secured from opening?			No	N/A
	If Yes, how:				
	If No, explain:				
-	h Aro thoy socuro	l against forced entry?	Yes	No	□N/A
-	5		165		
	If Yes, how:				
	If No, explain:				
	1				
			· <u> </u>		

a. Are the windows secured from opening (continuously locked and cannot be opened)?

b. Are the windows secured against forced entry?

c. Are they protected against visual surveillance?			No N/A
If Yes, describe:			

c. Are they protected from visual surveillance? Think opaque film or painted so cannot be viewed from outside. Also, blinds turned upwards covering the window to protect from view.

í	d. Are they within	n 18 feet of the ground? What is used to prevent entry?	Yes No N/A
	If Yes, how: If		
	No, explain:		
-			· · ·

d. Are the windows within 18ft of the ground? What is used to prevent entry?



3. Do ventilation ducts penetrate the Open Storage area perimeter?

3	Do ventilation of	lucts penetrate	the Open Storage area perimeter?	Yes No	
	(Indicate all duct penetrations and their size on a separate floor plan as an attachment)				
	a. Any ducts over	96 square inches	that penetrate perimeter walls?	Yes No	
	If yes, how are they protected? Bars Grills Metal Baffles Other Appr			Other Approved by DCSA	
	If Other,				
	Describe				
	Protection:				
				ii	

- If you have any HVAC penetrations then you need to state yes. Regardless of their size you must say yes if you have any. The next question asks if it is over 96".
 - a. Any ducts over 96" that penetrate perimeter walls? If yes, how are they protected?
 - This is where you state the type covering over the penetrations.
 - If other, then describe it and state who approved and date of approval.
 - Note: If pictures of any bar, grills, etc. are taken please list as an attachment and include with the completed checklist.

b. Inspection ports	Yes No		
If yes, are they	within the Open Storage area?	Yes No	
If no, are they s	ecured with DCSA approved procedures?	Yes No	
If No, explain:			
	c. Do ventilation ducts penetrating the perimeter meet acoustical requirements?		
	NOTE: This may be an additional GCA security requirement)		
If yes, how are t	hey protected? Z-Duct Metal Baffles Noise Generator	Other	
If Other, Describe Protection:			

- b. Inspection Ports?
 - These are small hinged or removable doors that are opened to view the installed man-bars, grills, etc. Some are clear, thick plexi-glass that allows a person to view into the space below or above the false ceiling/false floor to see the installed man-bars, grills, etc.
 - If Yes are they within the open storage area?
 - If No explain. How they are protected?
- c. Do ventilation ducts penetrating the perimeter meet protection requirements?



4. Construction Physical Characteristics

4.	4. Construction Physical Characteristics:				
	a. Is the entire wall assembly finished from true floor to true ceiling?				
	b. Describe Perimeter Wall Construction:				

- a. Is the entire wall assembly finished from true floor to true ceiling?
 - There should be no gaps in your wall.
- b. Describe perimeter wall construction
 - Insert a description of the wall. For example, dry wall is xx thickness and has sound baffling insulation installed.

c. True ceiling	
Describe material and thickness:	
d. False ceiling? (NISPOM 117.15, procedures must ensure structural integrity)	No
1) If yes, what is the type of ceiling material?	
2) What is the distance between false and true ceiling?	
e. True floor	
Describe material and thickness:	
f. Raised floor? (NISPOM 117.15, procedures must ensure structural integrity)	No
1) If yes, what is the type of false flooring?	
2) What is the distance between raised and true floor?	

c. True Ceiling

- A true ceiling is when your eyes can follow the walls of the open storage space to the top corner without any obstructions.
- Describe material thickness.
- How thick is the material on the true ceiling.
- What is the ceiling made of? (ex: sheetrock, plywood, metal, cement, etc.)

d. False Ceiling

• A false ceiling is an obstruction like a divider between you and the true ceiling. The most common false ceilings are acoustic tiles that can be moved/popped so you can see the true ceiling. Keep this in mind, if your eyes cannot follow the wall all the way to where it meets the ceiling because there is a layer in between then likely you have a false ceiling.



- 1. If yes, what is the type of ceiling material?
 - Describe the false ceiling and how it meets the requirements.
- 2. What is the distance between false and true ceiling?
 - A best practice is to take pictures with the ruler showing the distance.
- e. True Floor
 - Describe material and thickness:
 - Insert a brief description of the floor. For example, true floor is comprised of concrete with a layer of carpet.
- f. Raised Floor
 - 1. If yes, what is the type of false flooring?
 - 2. What is the distance between raised and true floor?

5. REMARKS:

5. REMARKS:

• Anything that needs further explanation or that you would like to disclose for DCSAs review.



SECTION D: OPEN STORAGE AREA DOORS

Provide information relating to all entry/exit doors to the open storage area. Ensure the doors meet minimum requirements for size and type.

Reference § 2001.53 (b): Doors shall be constructed of wood, metal, or other solid material. Entrance doors shall be secured with a built-in GSA-approved three-position combination lock. When special circumstances exist, the agency head may authorize other locks on entrance doors for Secret and Confidential storage. Doors other than those secured with the aforementioned locks shall be secured from the inside with either deadbolt emergency egress hardware, a deadbolt, or a rigid wood or metal bar which extends across the width of the door, or by other means approved by the agency head.

Section D: Open Storage Area Doors

The following door type definitions are referenced in this section:

a. Primary door: An Open Storage area perimeter door recognized as the main entrance.

b. **Secondary door:** An Open Storage area perimeter door employed as both an entry and egress door that is not the Primary door.

c. **Emergency egress-only door**: A Open Storage area perimeter door employed as an emergency egress door with no entry capability.

Please review the above definitions when completing this section.

1. Is the Primary door equipped with the following:

1.	Is the Primary d	oor equipped with the following:		
	a. A GSA-approv	red door constructed of what material? (<i>Reference</i> 32CFR Part 2001.53)	Yes	No
	If NO, explain:			
	b. A three-positio	on GSA-approved combination lock?	Yes	No
	If NO, explain:			
	c. Is an approved	access control device installed?	Yes	No
	If NO, explain:			
	d. Is there a by-pa	ass keyway for use in the event of an access control system failure?	Yes [No
	If NO, explain:			

- a. A GSA-approved door constructed of what material? Yes or no? If no, explain.
- b. A three position GSA approved combination lock? If not, explain.



- c. Is an approved access control device installed? If not, explain.
- d. Is there a by-pass keyway for use in the event of an access control system failure? If no, explain.

2. Secondary Door Criteria

2.	2. Secondary Door Criteria					
	Secondary doors may be established with DCSA approval and as required by building code, safety and accessibility requirements.					
	a. Does the Open St	orage area have any approved Secondary doors?	Yes No)		
	If Yes, are all app	proved Secondary doors equipped with the following:				
	1) A GSA-approved deadbolt meeting Part 2001.53 requirements?					
	If NO, explain:					
	2) Approved access control hardware deactivated when the Open Storage area is not occupied or as determined by DCSA.					
	If NO, explain:					

- Secondary doors may be established with DCSA approval and as required by building code, safety and
 accessibility requirements.
 - a. Does the Open Storage area have any approved Secondary doors?
 - If Yes are all approved secondary doors equipped with the following:
 - 1. A GSA approved deadbolt meeting Part 2001.53 requirements?
 - If NO, then explain.
 - 2. Approved access control hardware deactivated when the Open Storage area is not occupied or as determined by DCSA?
 - If NO, explain.
 - b. Does the Open Storage area have any emergency egress-only doors?

	b. Does the Open St	orage area have any Emergency Egress-only doors?	Yes	No No	
	If Yes, do all approved Emergency Egress-only doors meet the following:				
	1) Are they installed as required by building code, safety and accessibility requirements?			No	
	If NO, explain:				
1				_	

• If Yes - do all approved Emergency Egress-only doors meet the following?



- 1. Are they installed as required by building code, safety and accessibility requirements?
 - If NO, explain. State why the door is not to code. Provide the code as an attachment.
- 2. Are they equipped with GSA approved pedestrian door emergency egress device with deadbolt configuration meeting Part 2001.53 or exit only door use or a DCSA approved alternate method with similar functionality?

2) Are they equipped with GSA-approved pedestrian door emergency egress device with deadbolt configuration meeting Part 2001.53 or exit only door use or a DCSA approved alternate method with similar functionality?	Yes Yes	No

If NO, explain:

3) Are they alarmed 24/7 and have a local audible annunciator that must be activated if the door is opened?

If NO, explain:

- If NO, explain.
- 3. Are they alarmed 24/7 and have a local audible annunciator that must be activated if the door is open?
 - If NO, explain.

3. Criteria for ALL Open Storage Area Doors

3. Criteria for ALL Open Storage Area Doors						
a. Do all Open Storage area perimeter doors comply with applicable building code, safety, and accessibility requirements as determined by approving authority?						
If NO, explain:						
b. Does the Open Storage security procedures ensure all doors are secured at end of day?	Yes No					
If NO, explain:						
c. Are all perimeter doors equipped with an automatic, non-hold door-closer which shall be installed internal to the Open Storage area?	Yes No					
If NO, explain:						
d. Are door hinge pins that are accessible from outside of the Open Storage area secured in such a manner to provide visual evidence of unauthorized penetration?						
If NO, explain:						

Yes No



- a. Do all Open Storage area perimeter doors comply with applicable building code, safety and accessibility requirements as determined by local building code or fire marshall approving authority?
 - If not, explain why.
- b. Does the Open Storage security procedures ensure all doors are secured at end of the day? If NO, explain why.
 - Note: You should have documented procedures in place for your open storage area that cover end of day checks.
- c. Are all perimeter doors equipped with an automatic, non-hold door closer which shall be installed internal to the open storage area?
 - This is to ensure the door closes behind you and does not stay open when someone enters/exits the door. The closer should be installed on the inside of the door.
- d. Are door hinge pins that are accessible from outside of the open storage area secured in such a manner to provide visual evidence of unauthorized penetration?
 - If no, explain. For example, is the door hinge peened, welded or have a security screw so it is evident if anyone has tried to remove the door?

4. Describe open storage area door fabrication and any unique criteria/requirements

4	Describe Open Storage area door fabrication and any unique criteria/requirements							
	a. Wooden doors are at least 1 ¾ inch-thick solid wood core (i.e. wood stave, structural composite lumber)	Yes	No No	N/A				
	b. Steel doors have the following specifications:							
	 1) 1 ³/₄ inch-thick face steel equal to minimum 18-gauge steel. 2) Hinges reinforced to 7-gauge steel and preferably a lift hinge. 3) Door closure installation reinforced to 12-gauge steel. 4) Lock area pre-drilled and/or reinforced to 10-gauge steel. 	Yes	No No	N/A				
	c. Vault door are GSA-approved Class 5 and not used to control day access.	Yes	No No	N/A				
	d. Glass doors, if it is in the interior of an area with security-in-depth.	Yes	No No	N/A				
	e. Other. Explain in remarks.	Yes	No No	N/A				

- a. Wooden doors are at least 1 ¾ inch-thick solid wood core (i.e.; wood stave, structural composite lumber)?
 - If yes, indicate in the remarks what the core of the door is made of (i.e. solid wood, pressed wood, or other solid composite material). Hollow core doore are unacceptable.
- b. Steel doors have the following specs:
 - ALL four must apply in order to select "Yes". If there is a steel door but it does NOT meet all four requirements select "No" and explain in "Remarks" (#5 below).



- 1. 1 ¾ inch thick face steel equal to minimum of 19 gauge steel.
- 2. Hinges reinforced to 7 gauge steel and preferably a lift hinge.
- 3. Door closure installation reinforced to 12-guage steel.
- 4. Lock area pre-drilled and/or reinforced to 10-gauge steel.
- c. Vault door are GSA-approved Class 5 and not used to control day access
- d. Glass doors, if it is in the interior of an area with security in depth
- e. Other. Explain in remarks.

5. REMARKS:

5.	REMARKS:		
			-

• Clarify information provided in Section D – concerning the doors.



SECTION E: INTRUSION DETECTION SYSTEMS

- Provide the information regarding the IDS being installed in the space. Refer to NISPOM §117.15(d).
- IDS must be approved by DCSA prior to installation. Coordinate with your assigned DCSA representative.

1. General IDS description (Refer to NISPOM §117.15(d))

Section E: Intrusion Detection Systems							
1. General IDS Description (Refer to NISPOM, Part 117.15 and ICD 705)							
a. Has the IDS conf	a. Has the IDS configuration been approved by the assigned DCSA Representative?						
b. IDS installed by:							
c. Premise Control	Unit (PCU) or may be referred to	as the Control Panel					
Manufacturer:		Model Number:					
Tamper Protectio	on Features Installed?		Yes No				
d. Is the PCU locate	d inside the Open Storage perime	ter (indicated on floor plan)?	Yes No				
If no, explain							
e. Accessible points	s of entry/perimeter?		Yes No				
Any others? Exp	lain;						
f. Has the IDS pass	f. Has the IDS passed DCSA, GCA, or UL 2050 installation and acceptance tests?						
If yes, attach a copy	y of certificate (Non-commercial prop	rietary system must answer all questi	ions)				

a. Has the IDS configuration been approved by the assigned DCSA Representative?

- This is completed when the UL Form No. CS-ASD-NISS is signed by your local field office.
- b. IDS was installed by?
 - Insert Name of Company
- c. Premise Control Unit (PCU) or may be referred to as the Control Panel.
 - Insert all of the information for the PCU in the fields.
 - Tamper Protection Features Installed? Alarm components must be equipped with tamper alarms.
- d. Is the PCU located inside the Open Storage perimeter (indicated on floor plan)?
- e. Accessible points of entry / perimeter? Are any windows or doors to the area alarmed?
- f. Has the IDS passed DCSA, GCA or UL 2050 installation and acceptance tests?
 - Yes: Include a copy of the approved UL 2050 certificate as an attachment to this checklist. No: contact your assigned ISR if the alarms are not UL 2050 certified.



g. High Security Switch Type I?

g. High Security Switches Type I?								
h. High Security	Yes N	No						
i. Motion sensor	?			Yes N	No			
j. Are any other	intrusion detection	equipment sensors/dete	ctors in use?	Yes N	No			
Please identify make, model and manufacturer and function and the location of interior motion detection protection (indicate on floor plan)								
Make	Model	Manufacturer	Function					
k. Does the ID	S extend beyond the	Open Storage area perin	neter?	Yes N	No			
If yes, explai	in.							
l. Can the status	of PCU be changed	from outside IDS protec	tion?	Yes N	No			
If yes, is an au	idit conducted daily	?		Yes 🔲 N	No			

- If the alarm includes HSS Type I, it will meet the following:
 - Mechanical Protection Against Tampering
 - Electrical Protection Against Tampering
 - Compromise Test Mechanical and Mercury Switches
 - Compromise Test Magnetic Switches
 - Compromise Test Enclosures
 - Detection Test measures activation distances
- h. High Security Switch Type II?
 - If the alarm includes HSS Type II, it will include HSS Type I requirements (above) and the following:
 - Made with Balanced Magnetic Switches (BMS)
 - Nuisance Alarm Test
 - Cover or Enclosure Tamper Test (When Applicable)
 - Magnet Assembly Cover Removal Alarm Test (When Applicable)
 - Switch Assembly Removal Tamper Test (When Applicable)
 - Foreign Magnetic Field Tamper Alarm Test
 - Foreign Magnetic Field Compromise Test

- - i. Motion sensors?
 - Are there motion sensors in the area?
 - j. Are there any other intrusion detection equipment sensors/detectors in use?
 - If there is any other type of IDS components installed please identify them.
 - k. Does the alarm extend beyond the perimeter?
 - If yes, explain. Include components and location.
 - I. Can the status of the control panel be changed from outside the alarmed area?
 - If it can be changed from outside the alarmed area do you conduct a daily audit to ensure the alarms have not been changed?

m.	Do any intrusion detection equipment components have audio or video capabilities?	Yes	No
	If yes, explain.		
n. I	PCU administrator cleared?	Yes	No
o.]	s external Transmission Line Security used?	Yes	No
	If yes, explain.		
-	What is the method of line security? National Institute of Standards and Technology	Yes	No No
(NI	ST) FIPS AES encryption?		

- m. Does any of the IDS components have the ability to record audio or video?
 - If your alarm is UL 2050 certified the answer should be "No".
- n. Is the PCU administrator cleared?
 - The individual that allows access to the alarmed area should be cleared at the level of the area
- o. Is external transmission line security used?
 - The transmission lines should be encrypted
- p. What is the method of line security?
 - NIST FIPS AES encryption?



1. If yes, has the encryption been certified by NIST or another independent testing lab? There should be a document provided verifyiny the certification.

1) If yes, has the encryption been certified by NIST or another independent testing laboratory?	Yes	No
2) If not NIST standard, is there an alternate?	Yes	No
If yes, explain.		
3) Does the alternate line utilize any cellular or other Radio Frequency (RF) capability?	Yes	No
Manufacturer: Model Number:		

- 2. If not NIST standard, is there an alternate? Explain This will more than likely be "No"
- 3. Does the alternate line utilize any cellular or other radio frequency capability? If so, identify manufacutrer / model number. This will more than likely be "No"
- q. Does any part of the IDS use local or wide area network (LAN/WAN)?

q. Does any part of the IDS use local or wide area network (LAN/WAN)?	Yes	No	N/A
1) Is the host computer dedicated solely for security purposes?	Yes	No	N/A
2) Is the host computer secured within an alarmed area at the physically or higher level protected spaces or higher level?	Yes	No No	N/A
3) Is the host computer protected through firewalls or similar devices?	Yes	No No	N/A
4) Is the password for the host computer unique for each user and at least 8-characters long consisting of alpha, numeric, and special characters?	Yes	No	N/A
5) Is the password changed semi-annually?	Yes	No	N/A
6) Are remote security terminals protected the same as the host computer?	Yes	No	N/A
If no, explain:			
	-r• i		

• If the IDS uses the local network – questions 1-6 must be answered. If not indicate N/A

2. Is emergency power available for IDS?

2.	Is emergency p	ower availa	able for the II	DS?	Yes No
	Generator?	Yes	No	If yes, how many hours?	
	Battery?	Yes	No	If yes, how many hours?	
3.	What is the nan	ne and addr	ess of the ID	5 alarm monitoring station?	
Does the IDS alarm monitoring station comply with Underwriters Laboratories (UL 2050) standards? If not, explain in remarks section below.					
					w. Yes No
	(Contractor facility must submit a copy of the UL certificate with approval request)				

• Generator? YES / NO



- How many hours if yes will the generator run? You should be able to contact the manufacturer for this information.
- Battery? YES / NO
 - How many hours if yes will the battery back-up last? Should tell you on the battery itself. If not, call the manufacturer.

3. What is the name and address of the IDS alarm monitoring station?

- Does the IDS alarm monitoring station comply with the Underwriters Laboratories (UL 2050) standards? If not, explain in remarks section. Attach a copy of the UL Certificate with the approval request.
- 4. Does the monitor station have any remote capabilities (i.e., resetting alarms, issuing PINs, accessing/securing alarms, etc.)?

4. Does the monitor station have any remote capabilities (i.e., resetting alarms, issuing PINs, accessing/securing alarms, etc.?	s 🔲 No	N/A
If yes, explain:		
5. Does the IDS have any automatic features (i.e., timed auto-secure)?	s 🔲 No	N/A
6. Does the PCU/keypad have dial out capabilities?	s 🚺 No	N/A
7. IDS response personnel:	s 🔲 No	N/A
a. Who provides initial alarm response?		
b. Does the response force have a security clearance?	Yes	No No
If yes, what is the clearance level?	1	
c. Do you have a written agreement with external response force?	Yes	No No
d. Emergency procedures documented to include catastrophic/complete system failure?	Yes	No No
e. Response to alarm condition: Minutes:		
f. Are response procedures tested and records maintained?	Yes	No No
Remarks:		

• If yes, explain. The company that installed the alarms should be able to tell you if there are any remote capabilities. The alarm monitoring station should also be able to tell you whether or not the alarms just annunciate at their location and what action they can take as far as silencing (manipulating) the alarms.

5. Does the IDS have any automatic features (i.e., timed auto-secure)?

• The company that installed the alarms should be able to tell you if there is any automatic features.

6. Does the PCU/keypad have dial out capabilities?

7. IDS response personnel:

- a. Who provides initial alarm response?
 - This should be your guard force, the police, etc. Without prior approval from DCSA this should not be your employees.



- b. Does the response force have a security clearance?
 - Is the guard company or your guards cleared?
- c. Do you have a written agreement with the external response force?
 - Do you have a contract or a letter of agreement for example with the response force?
- d. Emergency procedures documented to include catastrophic / complete system failure?
 - You should have documented emergency procedures in the event of a catastrophic even or complete system failure. Emergency procedure should list who to call, DCSA contact information, etc.
- e. Response to alarm condition:
- f. Are response procedures tested and records maintained?
 - You should keep a log of the tests performed and the results of those tests.
- Remarks
- 8. Additional Information or descriptions (if applicable)

8. Additional Information or descriptions (if applicable).

• Include any details that need to be further clarified or any extra information that is pertinent to the topics covered in this application for open storage.



SECTION F: ACKNOWLEDGMENTS AND APPROVAL SIGNATURES

- This is the final step. The contractor will sign the DCSA 147 verifying the facility meets minimum security requirements.
- DCSA will conduct a review of the DCSA 147, request more information is applicable, or issue an interim approval if DCSA has not conducted an onsite security review. Interim approval are valid for one year. Final approval is only granted when DCSA conducts an onsite review.
- Final approval granted. Maintain the facility in accordance with established requirements.

ATTACHMENTS

Any attachments that are referenced in this form should be listed in this section using the format below. Attachments should be dated (dates documents were executed (e.g., UL 2050); or dates photographs were taken).

Example.

- A1 Diagram of Facility (MM/DD/YYYY)
- A2 Diagram of Open Storage Area (MM/DD/YYYY)
- A3 Diagram of Penetrations (MM/DD/YYYY)
- A4 Photo of True Ceiling (MM/DD/YYYY)
- A5 Photo of False Ceiling ((MM/DD/YYYY)
- A6 Preconstruction Photo of Inside of Wall (MM/DD/YYYY)
- A7 UL 2050 (MM/DD/YYYY)
- A8 Waiver (MM/DD/YYYY)
- A9 Waiver (MM/DD/YYYY)